

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**



(Valores promedio diarios)

<b>PERMISIONARIO:</b>	Tejas Gas de Toluca, S. de R.L. de C.V.
<b>PUNTO DE MEDICIÓN:</b>	Palmillas
<b>ZONA DE MEDICIÓN:</b>	<u>SUR</u>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
01/09/2020	95.2975	0.7990	0.3902	1.1892	3.3562	251.5569	22.4321	38.4087	50.3333	0.2443	1.0000	0.0050
02/09/2020	95.9303	0.6959	0.3991	1.0950	2.8209	251.2630	21.4107	38.2894	50.3329	0.1938		
03/09/2020	96.0102	0.6405	0.4591	1.0996	2.7577	249.8296	21.2083	38.2542	50.3241	0.1809		
04/09/2020	96.0822	0.6563	0.4386	1.0949	2.6866	249.0747	20.9563	38.2383	50.3133	0.1540		
05/09/2020	96.0159	0.7794	0.4214	1.2008	2.6380	247.5260	23.6029	38.1927	50.2087	0.1747		
06/09/2020	96.1545	0.6313	0.4418	1.0731	2.6330	246.5529	24.5536	38.2339	50.3269	0.2152		
07/09/2020	96.1626	0.7373	0.3890	1.1263	2.5639	247.8198	20.7248	38.2000	50.2574	0.2551		
08/09/2020	95.9594	0.8715	0.3516	1.2232	2.6544	248.5221	18.2738	38.1997	50.1803	0.2578		
09/09/2020	95.8085	0.9041	0.3508	1.2548	2.7866	249.5662	17.6527	38.2178	50.1686	0.2546		
10/09/2020	95.5543	0.9302	0.3520	1.2822	3.0121	249.8509	18.6336	38.2722	50.1811	0.2311		
11/09/2020	95.6149	0.7698	0.3898	1.1596	3.0684	249.2927	19.0972	38.3383	50.3136	0.2539		
12/09/2020	95.6635	0.7114	0.4118	1.1232	3.0759	248.9268	18.6055	38.3398	50.3451	0.2772		
13/09/2020	95.5470	0.8933	0.3598	1.2530	3.0573	248.7124	17.3810	38.2896	50.2133	0.2899		
14/09/2020	95.6541	0.8703	0.3563	1.2266	2.9759	249.2762	16.6492	38.2774	50.2239	0.2622		
15/09/2020	95.6407	0.8123	0.3607	1.1730	3.0211	248.6926	15.2235	38.3240	50.2889	0.2273		
16/09/2020	95.5400	0.8492	0.3561	1.2053	3.1116	247.6102	17.0851	38.3225	50.2646	0.2633		
17/09/2020	95.4968	0.7561	0.3937	1.1497	3.2101	248.7156	17.8417	38.3714	50.3404	0.2640		
18/09/2020	95.5412	0.6570	0.4182	1.0752	3.2428	249.5013	17.4368	38.4062	50.4183	0.2253		
19/09/2020	95.6030	0.6914	0.4144	1.1058	3.1544	248.3738	17.1966	38.3681	50.3742	0.2868		
20/09/2020	95.9111	0.7527	0.4202	1.1728	2.7791	247.0391	17.7370	38.2348	50.2522	0.2727		
21/09/2020	95.9609	0.7672	0.4092	1.1764	2.7292	247.6550	15.8499	38.2169	50.2369	0.2251		
22/09/2020	96.0451	0.6452	0.4384	1.0836	2.7386	248.6804	14.3142	38.2536	50.3301	0.2146		
23/09/2020	96.4380	0.6484	0.3942	1.0426	2.3450	250.3815	14.3285	38.1844	50.3083	0.2298		
24/09/2020	96.3553	0.8125	0.3569	1.1694	2.3310	252.2652	16.2386	38.1183	50.1726	0.2121		
25/09/2020	96.4070	0.8390	0.3576	1.1965	2.2596	252.0074	18.0894	38.0803	50.1318	0.2603		
26/09/2020	96.6204	0.7208	0.4034	1.1242	2.1272	249.9491	18.0641	38.0631	50.1837	0.2182		
27/09/2020	96.6634	0.6343	0.4237	1.0580	2.1552	247.5072	17.4775	38.0914	50.2515	0.2636		
28/09/2020	96.7457	0.6990	0.3777	1.0767	2.0494	247.3907	15.9433	38.0585	50.2083	0.2416		
29/09/2020	96.6473	0.7053	0.4167	1.1220	2.0977	247.9805	15.0207	38.0570	50.1849	0.1916		
30/09/2020	96.5733	0.5082	0.5340	1.0422	2.2288	247.2362	13.8521	38.1380	50.3159	0.2453		

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

<b>Mínimo</b>	95.2975	0.5082	0.3508	1.0422	2.0494	246.5529	13.8521	38.0570	50.1318	0.1540		
<b>Promedio</b>	95.9881	0.7463	0.3995	1.1458	2.7223	248.9585	18.0960	38.2347	50.2662	0.2362		
<b>Máximo</b>	96.7457	0.9302	0.5340	1.2822	3.3562	252.2652	24.5536	38.4087	50.4183	0.2899		
<b>Desv. Est.</b>	0.413601436	0.099176301	0.040364673	0.066319497	0.379647147	1.478220942	2.698426432	0.103432073	0.072589568	0.03383601		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
(Registros máximos diarios)



<b>PERMISIONARIO:</b>	Tejas Gas de Toluca, S. de R.L. de C.V.
<b>PUNTO DE MEDICIÓN:</b>	Palmillas
<b>ZONA DE MEDICIÓN:</b>	<b>SUR</b>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )
01/09/2020	95.8945	0.9408	0.4286	1.2926	3.8383	252.5689	24.8110	38.5784	50.4817	0.4044
02/09/2020	96.0539	0.8294	0.4385	1.1818	3.0551	252.2144	22.8690	38.4085	50.4262	0.3214
03/09/2020	96.1625	0.7072	0.4971	1.1463	2.9720	250.6202	22.2139	38.2983	50.4069	0.3328
04/09/2020	96.3036	0.7261	0.4720	1.1434	2.9399	249.6877	21.8922	38.3493	50.4324	0.2562
05/09/2020	96.1560	0.8637	0.4567	1.2599	2.7758	248.3156	24.9627	38.2375	50.2967	0.2277
06/09/2020	96.4181	0.8457	0.5024	1.2114	2.8031	246.9893	25.5132	38.2927	50.4436	0.3422
07/09/2020	96.4560	0.9191	0.4886	1.2612	2.7603	248.5636	22.6223	38.2845	50.4038	0.5417
08/09/2020	96.0509	0.9751	0.3706	1.3204	2.8634	248.7785	19.5626	38.3150	50.2840	0.5926
09/09/2020	96.2407	1.0015	0.4245	1.3371	2.9380	249.7975	18.1506	38.2740	50.3831	0.4677
10/09/2020	95.7645	1.0500	0.3942	1.3836	3.1379	250.1727	19.8056	38.3214	50.2664	0.3432
11/09/2020	95.8763	0.9221	0.4761	1.2661	3.1676	250.2796	19.7316	38.3888	50.4390	0.3967
12/09/2020	95.8235	0.8451	0.4530	1.2149	3.1865	249.2577	19.4743	38.3832	50.4067	0.4164
13/09/2020	95.6754	1.0666	0.3786	1.3777	3.2790	249.2925	18.1349	38.3638	50.3048	0.4356
14/09/2020	95.8153	1.0517	0.3859	1.3610	3.2305	250.0945	18.0626	38.3310	50.2969	0.4476
15/09/2020	95.7920	0.8713	0.3827	1.2206	3.1960	249.2974	16.0046	38.3936	50.3654	0.4056
16/09/2020	95.8350	0.9488	0.3900	1.2928	3.2579	248.0549	18.1709	38.3519	50.3340	0.3574
17/09/2020	95.6384	0.8833	0.4232	1.2349	3.3817	249.1506	18.4098	38.4410	50.4249	0.4273
18/09/2020	95.6664	0.7146	0.4300	1.1266	3.4159	250.2316	18.0210	38.4354	50.4534	0.3417
19/09/2020	95.7940	0.7766	0.4409	1.1783	3.2934	248.6901	18.1163	38.4201	50.4575	0.5642
20/09/2020	96.0414	0.8144	0.4395	1.2098	2.9335	247.9209	19.2445	38.2874	50.2760	0.4527
21/09/2020	96.1039	0.8479	0.4633	1.2187	2.8985	248.0627	17.4295	38.2874	50.3380	0.3684
22/09/2020	96.7872	0.7264	0.4628	1.1504	2.9753	249.0476	14.9744	38.3310	50.3808	0.4069
23/09/2020	96.8752	0.7503	0.4354	1.1277	2.6219	250.8407	15.0972	38.3180	50.4161	0.4327
24/09/2020	96.7050	1.0957	0.4032	1.3978	2.5232	252.6575	17.6420	38.1518	50.3255	0.3282
25/09/2020	96.5785	0.9504	0.4081	1.2722	2.4195	253.5704	19.1291	38.1302	50.2228	0.5917
26/09/2020	96.7548	0.8847	0.4315	1.2141	2.2186	250.7136	19.1370	38.1134	50.2418	0.4314
27/09/2020	96.7697	0.7326	0.4579	1.1377	2.2602	248.8570	18.4512	38.1120	50.2901	0.4102
28/09/2020	96.8951	0.8086	0.4158	1.1453	2.1916	248.2290	16.9117	38.1373	50.3128	0.4111
29/09/2020	96.8156	0.7569	0.4380	1.1709	2.1855	248.5377	15.5306	38.0825	50.2275	0.2832
30/09/2020	96.7829	0.6597	0.6218	1.1205	2.4096	247.8422	15.3044	38.2416	50.4288	0.3828

<b>Máximo</b>	96.8951	1.0957	0.6218	1.3978	3.8383	253.5704	25.5132	38.5784	50.4817	0.5926
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**Observaciones:**

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

**(Registros mínimos diarios)**



**PERMISIONARIO:**

**Tejas Gas de Toluca, S. de R.L. de C.V.**

**PUNTO DE MEDICIÓN:**

**Palmillas**

**ZONA DE MEDICIÓN:**

**SUR**

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )
01/09/2020	94.8673	0.6727	0.3495	1.0922	2.8720	250.4921	20.9271	38.2975	50.2178	0.1037
02/09/2020	95.6594	0.6307	0.3524	1.0522	2.6699	249.9285	20.2978	38.2304	50.2272	0.0997
03/09/2020	95.7469	0.5378	0.4323	1.0235	2.6067	248.5961	20.2952	38.1977	50.2563	0.0996
04/09/2020	95.8859	0.5703	0.4173	1.0191	2.4847	248.2366	20.2224	38.1671	50.2667	0.1025
05/09/2020	95.8497	0.6665	0.3867	1.1232	2.5174	246.1203	21.4328	38.1507	50.1522	0.1354
06/09/2020	95.9083	0.4751	0.3657	0.9617	2.5002	246.1659	22.7133	38.1775	50.1792	0.1475
07/09/2020	95.8736	0.5000	0.3339	0.9857	2.3063	246.9403	19.2203	38.0658	50.0755	0.1067
08/09/2020	95.7427	0.7745	0.3410	1.1319	2.4910	247.5075	17.5368	38.1049	50.0568	0.1264
09/09/2020	95.6197	0.5771	0.3304	1.0016	2.6203	249.0026	17.1288	38.1433	50.0646	0.1443
10/09/2020	95.4207	0.7885	0.3256	1.1827	2.8881	249.5971	17.7598	38.2144	50.0798	0.1295
11/09/2020	95.4317	0.5578	0.3277	1.0339	2.9613	248.2132	18.3952	38.3057	50.2095	0.1313
12/09/2020	95.5455	0.6171	0.3698	1.0582	2.9306	248.3400	18.1484	38.2986	50.2569	0.1332
13/09/2020	95.2334	0.8005	0.3111	1.1791	2.8847	248.1188	16.9331	38.2122	50.1220	0.1148
14/09/2020	95.2880	0.7779	0.3016	1.1404	2.8458	248.2082	15.8306	38.2345	50.1316	0.1614
15/09/2020	95.4504	0.7231	0.3400	1.1031	2.8826	247.9725	14.8110	38.2558	50.2191	0.1254
16/09/2020	95.3070	0.7211	0.3310	1.1087	2.9035	247.3243	15.6987	38.2934	50.2064	0.1759
17/09/2020	95.2696	0.6359	0.3490	1.0575	3.0953	248.2030	17.2837	38.3329	50.2764	0.1151
18/09/2020	95.3185	0.6096	0.3982	1.0374	3.1466	248.5300	16.9466	38.3828	50.3875	0.1581
19/09/2020	95.4661	0.5992	0.3892	1.0321	2.8954	247.7364	15.9945	38.2640	50.2620	0.1587
20/09/2020	95.7207	0.7195	0.3955	1.1467	2.6846	246.4324	16.8677	38.2055	50.2195	0.1116
21/09/2020	95.7232	0.6448	0.3700	1.1082	2.5744	246.8407	15.1215	38.1615	50.1890	0.1360
22/09/2020	95.8169	0.5382	0.4090	0.9986	2.0917	248.2335	13.7484	38.0889	50.2832	0.1076
23/09/2020	96.0982	0.5280	0.3659	0.9556	2.0420	248.8835	13.2887	38.0937	50.1967	0.1213
24/09/2020	95.9368	0.5764	0.3022	0.9797	2.1032	251.0462	15.1660	38.0725	49.9829	0.1142
25/09/2020	96.2234	0.7006	0.3165	1.1057	2.1149	249.9958	17.3616	38.0285	50.0490	0.1148
26/09/2020	96.4805	0.6374	0.3221	1.0627	2.0379	248.6221	17.7275	38.0397	50.0893	0.1116
27/09/2020	96.4974	0.5715	0.4049	1.0092	2.0438	246.4611	16.9990	38.0419	50.1847	0.1111
28/09/2020	96.5606	0.6173	0.3367	0.9910	1.9336	246.3969	15.3145	37.9946	50.1167	0.1100
29/09/2020	96.5090	0.6697	0.3779	1.0524	1.9880	246.5014	14.0811	38.0121	50.1340	0.1230
30/09/2020	96.3789	0.3584	0.4608	0.9802	2.0236	245.6554	11.7939	38.0259	50.1790	0.0997

<b>Mínimo</b>	94.8673	0.3584	0.3016	0.9556	1.9336	245.6554	11.7939	37.9946	49.9829	0.0996
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**Observaciones:**