

# INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio 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/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)	Azufre total* (mg/m³)	Oxígeno* (% vol)
01/09/2021	96.1039	0.7453	0.4625	1.2078	2.5638	245.0889	14.7432	38.1549	50.1920	0.3130	1.0000	0.0050
02/09/2021	96.2090	0.7328	0.4623	1.1951	2.4812	244.2210	14.8962	38.1288	50.1859	0.2732		
03/09/2021	96.1661	0.6998	0.4622	1.1620	2.5684	245.5723	14.7082	38.1578	50.2258	0.2919		
04/09/2021	96.0215	0.6817	0.4693	1.1510	2.7213	245.6353	14.2845	38.2063	50.2631	0.3140		
05/09/2021	95.9952	0.7018	0.4416	1.1434	2.7538	245.0403	13.6956	38.2190	50.2691	0.2704		
06/09/2021	95.7202	0.7175	0.4419	1.1593	3.0038	245.7039	14.0930	38.2908	50.2991	0.2860		
07/09/2021	95.5903	0.7151	0.4568	1.1720	3.1154	246.7047	13.2466	38.3223	50.3119	0.3090		
08/09/2021	95.5309	0.7548	0.4706	1.2253	3.1126	245.3518	14.2944	38.3085	50.2700	0.3181		
09/09/2021	95.6733	0.7763	0.4390	1.2153	2.9838	245.8066	15.4613	38.2722	50.2486	0.3466		
10/09/2021	95.6168	0.6579	0.4611	1.1191	3.1397	246.4948	14.0454	38.3495	50.3656	0.3023		
11/09/2021	95.6599	0.6034	0.4922	1.0956	3.1228	246.6593	13.1955	38.3517	50.3908	0.3135		
12/09/2021	95.6911	0.6119	0.4825	1.0943	3.0898	245.2631	12.7539	38.3455	50.3857	0.3370		
13/09/2021	95.4206	0.5925	0.5164	1.1089	3.3476	247.4157	12.2566	38.4114	50.4214	0.3339		
14/09/2021	95.3598	0.5868	0.5208	1.1076	3.4057	249.3228	11.9976	38.4315	50.4348	0.3156		
15/09/2021	95.4188	0.6096	0.4930	1.1026	3.3457	249.1096	12.0384	38.4212	50.4257	0.3385		
16/09/2021	95.6307	0.6962	0.4701	1.1663	3.0798	245.8122	12.2576	38.3145	50.3146	0.3024		
17/09/2021	95.6870	0.7482	0.4303	1.1785	3.0144	246.3786	12.2276	38.2895	50.2822	0.2895		
18/09/2021	95.5004	0.7028	0.4566	1.1594	3.2262	248.4411	11.9035	38.3516	50.3375	0.2919		
19/09/2021	95.5607	0.7682	0.4294	1.1975	3.1304	245.5099	10.8635	38.3077	50.2792	0.3544		
20/09/2021	95.3146	0.6896	0.4929	1.1824	3.3763	246.0364	10.3200	38.3933	50.3539	0.3251		
21/09/2021	95.3766	0.6581	0.4916	1.1496	3.3374	250.1748	9.5145	38.4012	50.3810	0.3306		
22/09/2021	95.6742	0.5583	0.4785	1.0368	3.1629	246.8501	12.0426	38.3891	50.4501	0.2384		
23/09/2021	95.3590	0.6626	0.4763	1.1390	3.3620	245.4438	13.9854	38.4165	50.3935	0.3581		
24/09/2021	95.3606	0.8069	0.4496	1.2565	3.2450	246.6259	13.9891	38.3366	50.2594	0.3610		
25/09/2021	95.4982	0.7178	0.4688	1.1866	3.1879	247.8041	14.2626	38.3393	50.3143	0.3038		
26/09/2021	95.6679	0.7316	0.4600	1.1916	3.0168	245.7473	14.5438	38.2876	50.2790	0.3404		
27/09/2021	95.7279	0.7395	0.4649	1.2044	2.9339	246.3794	15.5318	38.2674	50.2596	0.2948		
28/09/2021	95.9817	0.7439	0.4471	1.1911	2.6999	248.0963	16.5087	38.2020	50.2271	0.3070		
29/09/2021	96.0234	0.7882	0.4355	1.2237	2.6320	246.5186	14.9743	38.1659	50.1807	0.3276		
30/09/2021	96.1125	0.7528	0.4607	1.2135	2.5595	247.1619	13.8859	38.1437	50.1812	0.3431		

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

Mínimo	95.3146	0.5583	0.4294	1.0368	2.4812	244.2210	9.5145	38.1288	50.1807	0.2384
Promedio	95.6884	0.6984	0.4662	1.1645	3.0240	246.5457	13.4174	38.2992	50.3061	0.3144
Máximo	96.2090	0.8069	0.5208	1.2565	3.4057	250.1748	16.5087	38.4315	50.4501	0.3610
Desv. Est.	0.268795465	0.064674834	0.022972829	0.048572964	0.278407545	1.389432487	1.614747459	0.090693991	0.079727163	0.028150506

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL  
(Registros máximos 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> )
01/09/2021	96.1885	0.7883	0.4788	1.2339	2.6282	245.5474	15.0721	38.2044	50.2244	0.5490
02/09/2021	96.2819	0.7758	0.4955	1.2288	2.5711	245.1781	15.1216	38.1693	50.2686	0.3718
03/09/2021	96.2868	0.7590	0.4784	1.2163	2.6745	245.8987	15.2196	38.1954	50.2583	0.3874
04/09/2021	96.1286	0.7539	0.4830	1.2096	2.8047	245.9309	14.9023	38.2427	50.3155	0.4011
05/09/2021	96.1070	0.7333	0.4670	1.1654	2.8425	246.1287	13.9958	38.2509	50.2922	0.3855
06/09/2021	95.8905	0.7498	0.4564	1.1926	3.1186	247.1951	14.6131	38.3493	50.3743	0.4094
07/09/2021	95.7861	0.8341	0.4745	1.2881	3.3504	248.5387	13.4955	38.4056	50.3818	0.4282
08/09/2021	95.7111	0.8514	0.4971	1.3014	3.2488	245.5905	15.4204	38.3538	50.3480	0.4544
09/09/2021	95.7563	0.8351	0.4760	1.2500	3.0811	246.5576	16.2066	38.3109	50.3048	0.4642
10/09/2021	95.7117	0.7037	0.4712	1.1589	3.2073	246.8642	15.6249	38.3746	50.3933	0.4387
11/09/2021	95.7337	0.6422	0.5018	1.1256	3.1863	247.3542	13.8816	38.3746	50.4262	0.4413
12/09/2021	95.8267	0.6460	0.5136	1.1215	3.2353	245.9370	12.9818	38.3810	50.4132	0.4785
13/09/2021	95.5615	0.6467	0.5281	1.1580	3.5568	249.2957	12.5493	38.4737	50.4530	0.4660
14/09/2021	95.6115	0.6560	0.5311	1.1689	3.6426	251.2813	12.3316	38.4864	50.4702	0.5202
15/09/2021	95.7501	0.6849	0.5370	1.1579	3.5660	269.2512	12.3358	38.4786	50.4801	0.6210
16/09/2021	95.7929	0.7491	0.4814	1.1990	3.2582	249.9086	12.6745	38.3754	50.3490	0.4343
17/09/2021	95.8795	0.8133	0.4469	1.2389	3.2278	248.0561	12.7306	38.3415	50.3113	0.4031
18/09/2021	95.6232	0.7962	0.4659	1.2252	3.3163	249.3427	12.4840	38.3717	50.3766	0.4158
19/09/2021	95.7297	0.8390	0.4426	1.2717	3.2070	247.6788	11.3612	38.3459	50.3388	0.4745
20/09/2021	95.5939	0.7530	0.5081	1.2521	3.4744	248.0658	10.9751	38.4212	50.3986	0.4880
21/09/2021	95.7365	0.6989	0.5242	1.1968	4.0767	252.1172	10.6494	38.6101	50.4984	0.6324
22/09/2021	95.8507	0.6982	0.5030	1.1560	3.3347	249.0152	14.9100	38.4510	50.5628	0.3247
23/09/2021	95.7619	0.7860	0.5242	1.2564	3.6319	245.7937	14.9978	38.4998	50.4688	0.5010
24/09/2021	95.6492	0.9724	0.4821	1.3850	3.3838	247.3716	14.3242	38.3869	50.3378	0.5970
25/09/2021	95.7455	0.7476	0.4809	1.2198	3.3834	248.5031	14.4589	38.3959	50.3488	0.4397
26/09/2021	95.9071	0.7778	0.4773	1.2481	3.2667	246.6331	14.8947	38.3743	50.3528	0.4674
27/09/2021	95.8347	0.8042	0.4799	1.2545	3.0799	248.1637	16.1807	38.3214	50.2881	0.3758
28/09/2021	96.0952	0.7878	0.4751	1.2192	2.8409	248.7322	17.1753	38.2461	50.2682	0.4264
29/09/2021	96.1233	0.8462	0.4665	1.2736	2.9565	247.3483	15.9521	38.2714	50.2608	0.5430
30/09/2021	96.2058	0.7869	0.4865	1.2319	2.8764	247.6165	14.4448	38.2427	50.2604	0.6282

Máximo	96.2868	0.9724	0.5370	1.3850	4.0767	269.2512	17.1753	38.6101	50.5628	0.6324
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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> )
01/09/2021	95.9972	0.7089	0.4441	1.1814	2.4833	244.6437	14.5292	38.1254	50.1579	0.1699
02/09/2021	96.1010	0.6504	0.4449	1.1094	2.4134	243.0982	14.6492	38.0974	50.1488	0.1149
03/09/2021	96.0727	0.6586	0.4516	1.1309	2.4838	245.3202	14.2193	38.1164	50.1627	0.2148
04/09/2021	95.9388	0.6284	0.4497	1.1095	2.5642	245.1812	13.4704	38.1343	50.1775	0.1417
05/09/2021	95.9113	0.6771	0.4258	1.1271	2.6472	244.4226	13.3887	38.1917	50.2470	0.1383
06/09/2021	95.6144	0.6552	0.4286	1.0847	2.8459	245.1103	13.3131	38.2424	50.2691	0.1135
07/09/2021	95.3797	0.6569	0.4368	1.1143	2.9795	245.3240	12.8177	38.2588	50.2045	0.1635
08/09/2021	95.3541	0.6500	0.4500	1.1240	3.0444	244.8565	13.1734	38.2696	50.1937	0.1530
09/09/2021	95.5893	0.7146	0.4130	1.1691	2.8759	245.1102	14.5573	38.2245	50.1912	0.1586
10/09/2021	95.5563	0.6387	0.4547	1.0994	3.0469	245.9208	13.4965	38.3132	50.3154	0.1502
11/09/2021	95.5938	0.5566	0.4755	1.0584	3.0522	245.7113	12.5381	38.3251	50.3561	0.1271
12/09/2021	95.5533	0.5777	0.4636	1.0746	2.9686	244.6899	12.4571	38.3094	50.3487	0.1616
13/09/2021	95.2026	0.5431	0.5089	1.0607	3.2119	245.0020	12.0044	38.3556	50.3539	0.1604
14/09/2021	95.0687	0.5392	0.5046	1.0701	3.1958	247.2850	11.6637	38.3754	50.4036	0.1221
15/09/2021	95.1765	0.5343	0.4575	1.0509	3.0568	246.7818	11.6841	38.3493	50.3525	0.1008
16/09/2021	95.4184	0.6587	0.4420	1.1313	2.9275	244.0762	11.8333	38.2547	50.2562	0.1475
17/09/2021	95.4553	0.7079	0.4236	1.1334	2.8645	244.3207	11.5947	38.2580	50.2292	0.1293
18/09/2021	95.3619	0.6545	0.4291	1.1124	3.0605	247.3408	11.3714	38.2800	50.2440	0.1270
19/09/2021	95.4307	0.7054	0.4147	1.1434	3.0167	243.4453	10.6381	38.2882	50.2198	0.1549
20/09/2021	95.1350	0.6384	0.4408	1.1331	3.1399	243.9415	9.8078	38.3258	50.2884	0.2038
21/09/2021	94.6156	0.6146	0.4729	1.1046	3.0070	248.6264	6.9389	38.3079	50.3253	0.1107
22/09/2021	95.5364	0.4251	0.4368	0.9065	2.9733	244.0326	9.3456	38.3020	50.3157	0.1199
23/09/2021	95.0162	0.6119	0.4408	1.0602	3.0199	243.9964	13.1290	38.3307	50.3049	0.1347
24/09/2021	95.2028	0.7116	0.4126	1.1854	2.9813	245.9765	13.2390	38.2711	50.1344	0.1211
25/09/2021	95.2977	0.6958	0.4605	1.1639	2.9595	246.5443	14.0548	38.2737	50.2771	0.1217
26/09/2021	95.4404	0.6868	0.4419	1.1457	2.7821	245.1925	14.2062	38.2118	50.2289	0.1756
27/09/2021	95.5132	0.6907	0.4395	1.1653	2.8569	245.7864	14.7765	38.2420	50.2111	0.1364
28/09/2021	95.8443	0.6985	0.4278	1.1673	2.6140	246.7700	15.3863	38.1779	50.1977	0.1654
29/09/2021	95.7187	0.7098	0.4189	1.1681	2.4981	246.2287	14.4812	38.1071	50.1115	0.1420
30/09/2021	95.8162	0.7040	0.4451	1.1905	2.4690	246.6741	13.4110	38.1123	50.1533	0.1167

Mínimo	94.6156	0.4251	0.4126	0.9065	2.4134	243.0982	6.9389	38.0974	50.1115	0.1008
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Observaciones: