

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

(Valores promedio diarios)



<b>PERMISIONARIO:</b>	Tejas Gas 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 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> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
01/02/2018	96.5511	0.7255	0.2604	0.9859	2.2587	250.1491	18.6826	38.2138	50.3316	0.6103	1.5000	0.0020
02/02/2018	96.5742	0.7065	0.2745	0.9810	2.2436	250.1015	17.4304	38.2091	50.3357	0.4798		
03/02/2018	96.6202	0.7386	0.2754	1.0140	2.1754	249.6508	16.8825	38.1716	50.2913	0.6407		
04/02/2018	96.6176	0.7490	0.2669	1.0159	2.1787	248.1392	17.5807	38.1704	50.2872	0.8869		
05/02/2018	96.5904	0.7986	0.2644	1.0630	2.1543	245.7372	16.9653	38.1502	50.2419	0.6988		
06/02/2018	96.5036	0.7774	0.2983	1.0757	2.2169	244.5688	17.0929	38.1715	50.2534	0.4954		
07/02/2018	96.4944	0.7562	0.3166	1.0728	2.2170	244.8731	17.3066	38.1802	50.2647	0.4536		
08/02/2018	96.7175	0.7145	0.3034	1.0179	2.0746	245.9439	16.8765	38.1412	50.2779	0.4332		
09/02/2018	96.7798	0.6747	0.2847	0.9594	2.0681	246.0607	16.0091	38.1622	50.3266	0.3562		
10/02/2018	96.6923	0.6524	0.2504	0.9028	2.2009	245.3781	15.4506	38.2265	50.3951	0.3934		
11/02/2018	96.7844	0.6973	0.2336	0.9308	2.1026	244.0752	17.2767	38.1750	50.3418	0.3854		
12/02/2018	96.7841	0.7022	0.2237	0.9259	2.1083	245.1813	17.3050	38.1774	50.3443	0.4076		
13/02/2018	96.7855	0.6939	0.2151	0.9089	2.1179	245.7635	16.3367	38.1910	50.3619	0.4206		
14/02/2018	96.7584	0.6969	0.2118	0.9087	2.1437	246.3862	16.9728	38.1994	50.3661	0.4045		
15/02/2018	96.6184	0.7148	0.2395	0.9544	2.2294	247.6347	16.5063	38.2137	50.3487	0.5290		
16/02/2018	96.5519	0.6960	0.2711	0.9671	2.2815	250.0148	19.4498	38.2253	50.3540	1.3226		
17/02/2018	96.5638	0.6838	0.2687	0.9525	2.2792	249.5226	19.5177	38.2335	50.3683	0.4608		
18/02/2018	96.6747	0.6916	0.2600	0.9516	2.1736	248.5346	19.2565	38.2011	50.3484	0.3744		
19/02/2018	96.7355	0.7381	0.2671	1.0051	2.0685	248.6129	20.7635	38.1458	50.2807	0.3907		
20/02/2018	96.8421	0.7040	0.2505	0.9545	2.0211	249.9251	22.7459	38.1449	50.3120	0.4193		
21/02/2018	96.8536	0.6795	0.2678	0.9473	2.0224	251.4253	23.8516	38.1428	50.3201	0.4773		
22/02/2018	96.7926	0.7068	0.2779	0.9847	2.0483	252.8183	22.7736	38.1343	50.2913	0.4029		
23/02/2018	96.7778	0.7420	0.2873	1.0293	2.0158	253.5596	21.0745	38.1108	50.2486	0.4341		
24/02/2018	96.8304	0.7341	0.2613	0.9954	2.0098	252.8270	19.8990	38.1121	50.2670	0.4558		
25/02/2018	96.8847	0.7025	0.2664	0.9690	1.9922	250.5696	19.7109	38.1091	50.2853	0.3602		
26/02/2018	96.8965	0.6979	0.2454	0.9433	1.9869	258.2893	21.0046	38.1321	50.3113	0.4827		
27/02/2018	96.7781	0.7604	0.2412	1.0017	2.0391	250.8552	21.2306	38.1312	50.2686	0.5632		
28/02/2018	96.7908	0.7598	0.2367	0.9965	2.0348	251.4212	21.9481	38.1283	50.2696	0.4435		

\*/ Los valores trimestrales se deberán reportar en los meses de febrero, mayo, agosto y noviembre de cada año, respecto del trimestre inmediato anterior.

<b>Mínimo</b>	96.4944	0.6524	0.2118	0.9028	1.9869	244.0752	15.4506	38.1091	50.2419	0.3562		
<b>Promedio</b>	96.7087	0.7177	0.2614	0.9791	2.1237	248.8578	18.8536	38.1680	50.3105	0.5065		
<b>Máximo</b>	96.8965	0.7986	0.3166	1.0757	2.2815	258.2893	23.8516	38.2335	50.3951	1.3226		
<b>Desv. Est.</b>	0.119416748	0.033631333	0.025171112	0.047156319	0.09372691	3.311209914	2.334774507	0.037392053	0.04201613	0.19745708		

Observaciones:

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



**PERMISIONARIO:** Tejas Gas 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 Sulhídrico (mg/m <sup>3</sup> )
01/02/2018	96.6100	0.7584	0.2660	1.0244	2.3471	251.0541	21.1641	38.2463	50.3526	1.5909
02/02/2018	96.6505	0.7504	0.3108	1.0613	2.3524	251.2928	20.2744	38.2508	50.3611	2.3430
03/02/2018	96.6756	0.7668	0.2920	1.0588	2.2376	250.8332	19.9233	38.1897	50.2958	2.2476
04/02/2018	96.6784	0.7814	0.2757	1.0571	2.2826	249.0300	19.4052	38.1934	50.2964	9.4662
05/02/2018	96.6915	0.8573	0.2716	1.1289	2.2589	246.8140	19.2140	38.1792	50.2456	4.5908
06/02/2018	96.6118	0.7943	0.3309	1.1252	2.2694	245.6874	19.8485	38.1982	50.2672	1.1883
07/02/2018	96.5990	0.7791	0.3386	1.1178	2.2868	245.5628	19.3195	38.2072	50.2814	0.9717
08/02/2018	96.9609	0.7522	0.3256	1.0777	2.2154	246.7791	18.9426	38.1804	50.2664	0.9599
09/02/2018	96.8682	0.7179	0.2999	1.0178	2.1414	246.7099	18.6459	38.1893	50.3345	0.6829
10/02/2018	96.7774	0.6999	0.2778	0.9777	2.2963	245.9100	17.9331	38.2724	50.4250	0.8358
11/02/2018	96.9060	0.7111	0.2446	0.9557	2.2409	244.8901	19.1467	38.2411	50.3899	0.7095
12/02/2018	96.9172	0.7276	0.2385	0.9661	2.1847	246.0846	19.4131	38.2053	50.3554	0.9307
13/02/2018	96.8898	0.7500	0.2307	0.9807	2.2672	246.6362	19.3903	38.2456	50.4074	0.8704
14/02/2018	96.8503	0.7384	0.2157	0.9541	2.1869	248.4207	19.3167	38.2232	50.3510	0.8368
15/02/2018	96.7682	0.7945	0.2821	1.0766	2.3490	248.5368	18.6787	38.2772	50.3979	1.1119
16/02/2018	96.6726	0.7149	0.2935	1.0084	2.4311	251.1257	21.9088	38.3335	50.4244	19.4898
17/02/2018	96.6573	0.7379	0.2906	1.0285	2.4049	250.4400	21.0610	38.3015	50.4356	0.8833
18/02/2018	96.7329	0.7400	0.3001	1.0401	2.2356	249.1141	21.1047	38.2232	50.3458	1.0274
19/02/2018	96.8534	0.7588	0.3024	1.0612	2.2082	249.2652	23.7187	38.1688	50.2687	0.6094
20/02/2018	96.9007	0.7465	0.2673	1.0139	2.0628	250.9293	24.9838	38.1565	50.2947	1.0714
21/02/2018	96.9859	0.7138	0.3184	1.0322	2.1396	252.5431	25.8749	38.1755	50.3331	0.9387
22/02/2018	96.9214	0.7441	0.3157	1.0599	2.1444	254.0794	25.9008	38.1744	50.3091	0.8009
23/02/2018	96.8859	0.8006	0.3024	1.1029	2.0897	254.1101	23.3903	38.1338	50.2469	0.8094
24/02/2018	96.9238	0.7769	0.2932	1.0700	2.1156	253.6200	22.7360	38.1431	50.2807	0.9331
25/02/2018	97.0489	0.7186	0.3196	1.0382	2.0819	252.6363	22.0693	38.1271	50.2716	1.5901
26/02/2018	97.0317	0.7323	0.2684	1.0007	2.0659	259.0949	23.5552	38.1621	50.3174	1.6913
27/02/2018	96.8528	0.7845	0.2591	1.0437	2.1305	251.9760	25.2988	38.1710	50.2945	2.9350
28/02/2018	96.8636	0.8044	0.2518	1.0562	2.1286	252.4506	24.2573	38.1617	50.2765	1.5878
<b>Máximo</b>	97.0489	0.8573	0.3386	1.1289	2.4311	259.0949	25.9008	38.3335	50.4356	19.4898

**Observaciones:**

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



**PERMISIONARIO:** Tejas Gas 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 Sulhídrico (mg/m <sup>3</sup> )
01/02/2018	96.4552	0.6988	0.2525	0.9513	2.1925	249.1825	15.8415	38.1830	50.3081	0.0767
02/02/2018	96.4556	0.6603	0.2599	0.9202	2.1457	249.3140	15.2725	38.1561	50.2856	0.0766
03/02/2018	96.5546	0.7066	0.2622	0.9689	2.1312	248.1108	12.4159	38.1506	50.2784	0.0754
04/02/2018	96.5136	0.7167	0.2584	0.9752	2.0802	246.8772	15.8629	38.1297	50.2488	0.0929
05/02/2018	96.4591	0.7667	0.2587	1.0254	2.0645	244.7212	15.5107	38.1133	50.2276	0.1322
06/02/2018	96.4086	0.7350	0.2512	0.9862	2.1534	243.4042	15.5142	38.1543	50.2564	0.0922
07/02/2018	96.4280	0.7345	0.2979	1.0324	2.1180	244.1207	15.5462	38.1483	50.2441	0.1110
08/02/2018	96.4937	0.6836	0.2486	0.9323	1.9356	245.2151	15.4931	38.1066	50.2973	0.0993
09/02/2018	96.6914	0.6362	0.2648	0.9010	2.0006	245.5724	14.6111	38.1278	50.3105	0.1137
10/02/2018	96.5919	0.6262	0.2172	0.8434	2.1403	244.5520	14.0104	38.1971	50.3815	0.0794
11/02/2018	96.6331	0.6813	0.2175	0.8988	2.0109	243.4615	15.8066	38.1479	50.3345	0.0989
12/02/2018	96.6887	0.6864	0.2019	0.8883	2.0033	244.0945	15.9231	38.1539	50.3443	0.0839
13/02/2018	96.6496	0.6675	0.2011	0.8686	2.0255	244.8787	14.5889	38.1651	50.3527	0.1067
14/02/2018	96.6380	0.6693	0.2058	0.8750	2.0669	245.4290	15.4366	38.1804	50.3639	0.0965
15/02/2018	96.4748	0.6693	0.2089	0.8782	2.1454	246.9353	15.2286	38.1781	50.3477	0.0962
16/02/2018	96.3260	0.6789	0.2361	0.9150	2.1786	248.1700	17.3342	38.1938	50.3437	0.0944
17/02/2018	96.4524	0.6368	0.2438	0.8806	2.1767	248.6107	17.6858	38.1818	50.3208	0.0904
18/02/2018	96.5660	0.6551	0.2452	0.9003	2.1318	248.0651	17.8851	38.1673	50.3244	0.1048
19/02/2018	96.5452	0.6868	0.2432	0.9300	1.9658	247.6783	19.6554	38.1148	50.2676	0.1520
20/02/2018	96.7469	0.6828	0.2379	0.9207	1.9790	248.8919	21.1963	38.1293	50.3080	0.1520
21/02/2018	96.6967	0.6424	0.2417	0.8841	1.9245	250.5386	21.9954	38.1211	50.3267	0.0984
22/02/2018	96.6527	0.6260	0.2388	0.8647	1.9760	250.8163	19.7166	38.1166	50.3034	0.1111
23/02/2018	96.6623	0.6934	0.2585	0.9519	1.9465	252.9631	18.9080	38.0716	50.2319	0.0846
24/02/2018	96.7268	0.6961	0.2408	0.9369	1.9392	251.5236	16.6321	38.0965	50.2710	0.0925
25/02/2018	96.7253	0.6756	0.2415	0.9171	1.8794	249.3219	17.8264	38.0801	50.2922	0.0758
26/02/2018	96.7932	0.6566	0.2343	0.8909	1.8775	257.2682	17.1554	38.0924	50.2931	0.0759
27/02/2018	96.6687	0.6859	0.2247	0.9105	1.9595	249.9499	18.8414	38.0958	50.2545	0.0715
28/02/2018	96.6534	0.7109	0.2272	0.9381	1.9427	249.8256	19.5287	38.0850	50.2352	0.0740
<b>Mínimo</b>	96.3260	0.6260	0.2011	0.8434	1.8775	243.4042	12.4159	38.0716	50.2276	0.0715

**Observaciones:**