

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)



PERMISIONARIO:	Tejas Gas Toluca,S de R.I 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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/04/2019	96.3569	0.8418	0.3154	1.1572	2.2942	249.7136	26.0643	38.1499	50.1880	0.6483	1.0390	0.0050
02/04/2019	96.0613	0.8517	0.3057	1.1574	2.5601	248.2720	26.7900	38.2450	50.2401	0.9775		
03/04/2019	95.9091	0.8529	0.3000	1.1529	2.7401	248.2189	21.7528	38.2809	50.2626	0.5336		
04/04/2019	95.8971	0.8590	0.3137	1.1728	2.7674	247.8907	18.6657	38.2593	50.2398	0.4543		
05/04/2019	95.9337	0.8381	0.3029	1.1410	2.7569	248.2040	18.5775	38.2736	50.2675	0.5463		
06/04/2019	95.8435	0.8785	0.3161	1.1947	2.7925	246.9209	18.9895	38.2651	50.2283	0.5478		
07/04/2019	95.7921	0.8477	0.3089	1.1566	2.8458	245.9399	18.9484	38.3186	50.2838	0.6114		
08/04/2019	95.6666	0.8897	0.3122	1.2019	2.9191	244.8507	18.6236	38.3278	50.2581	0.5014		
09/04/2019	95.8176	0.8718	0.3017	1.1736	2.8000	244.8999	19.7611	38.2981	50.2584	0.5564		
10/04/2019	95.8836	0.9315	0.3274	1.2589	2.6778	245.9336	20.3846	38.2142	50.1570	0.5587		
11/04/2019	95.8807	0.9305	0.3227	1.2531	2.6945	246.7928	20.5572	38.2168	50.1613	0.4875		
12/04/2019	95.7523	0.9252	0.3102	1.2355	2.8319	247.6981	20.5572	38.2690	50.2007	0.4875		
13/04/2019	95.7234	0.9239	0.2974	1.2213	2.8693	248.0931	21.1700	38.2896	50.2193	0.4553		
14/04/2019	95.7104	0.9050	0.3110	1.2160	2.8892	246.7575	20.7350	38.2950	50.2293	0.4915		
15/04/2019	95.8393	0.9156	0.2925	1.2080	2.7796	246.7470	20.0817	38.2588	50.2097	0.5580		
16/04/2019	95.8084	0.8771	0.3166	1.1937	2.8206	245.7484	19.4022	38.2791	50.2372	0.5115		
17/04/2019	95.9458	0.8891	0.3016	1.1907	2.6907	244.3425	18.0858	38.2391	50.2127	0.4905		
18/04/2019	95.9952	0.8957	0.2911	1.1868	2.6532	242.0976	16.7564	38.2235	50.2039	0.5599		
19/04/2019	95.9767	0.8756	0.3067	1.1823	2.6361	244.0320	15.6543	38.2481	50.2247	0.5198		
20/04/2019	95.9539	0.9015	0.3028	1.2043	2.6698	247.1622	16.6152	38.2283	50.1972	0.6887		
21/04/2019	95.9178	0.9166	0.2966	1.2132	2.6916	247.7168	14.2589	38.2355	50.1937	0.6390		
22/04/2019	95.4256	0.9148	0.2923	1.2071	3.1660	249.0522	13.8664	38.3912	50.2862	1.0232		
23/04/2019	95.2975	0.9442	0.2690	1.2132	3.2978	248.5975	16.8429	38.4188	50.2924	0.5646		
24/04/2019	95.3683	0.9842	0.2637	1.2479	3.1991	248.9088	18.7416	38.3718	50.2400	0.6812		
25/04/2019	95.3537	0.9792	0.2660	1.2452	3.2063	249.2392	22.8694	38.3806	50.2475	0.5738		
26/04/2019	95.4378	0.9561	0.2828	1.2389	3.1396	250.3504	19.4509	38.3581	50.2430	0.5919		
27/04/2019	95.3134	0.9495	0.2701	1.2196	3.2694	251.2663	19.3666	38.4130	50.2848	0.7837		
28/04/2019	95.2165	0.9296	0.2811	1.2107	3.3873	251.3005	21.2555	38.4382	50.3082	0.5778		
29/04/2019	95.2112	0.9166	0.2667	1.1833	3.3906	252.0588	23.5988	38.4707	50.3423	0.5989		
30/04/2019	95.3859	0.9106	0.2608	1.1713	3.1910	252.3350	21.6842	38.4449	50.3341	0.6157		

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

Mínimo	95.2165	0.8381	0.2637	1.1410	2.2942	242.0976	13.8664	38.1499	50.1570	0.4543		
Promedio	95.7528	0.9027	0.2992	1.2019	2.8588	247.3838	19.4580	38.2924	50.2348	0.5936		
Máximo	96.3569	0.9842	0.3274	1.2589	3.3873	251.3005	26.7900	38.4382	50.3082	1.0232		
Desv. Est.	0.273619649	0.040492697	0.017171295	0.032382785	0.255015477	2.16950887	2.892028206	0.071338528	0.038447588	0.137082602		

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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)
01/04/2019	95.2822	0.9164	0.3102	1.2266	3.5464	248.7444	31.3484	38.7448	50.5147	2.2368
02/04/2019	95.2733	0.9110	0.3136	1.2247	3.3264	248.2623	31.3484	38.5529	50.3972	7.2539
03/04/2019	95.2851	0.9074	0.3168	1.2243	3.3952	248.3177	25.8464	38.5511	50.3951	1.2774
04/04/2019	95.3404	0.9158	0.3222	1.2380	3.5558	248.1589	20.3890	38.5414	50.3775	0.8786
05/04/2019	95.3271	0.9227	0.2923	1.2149	3.5067	247.6237	20.5155	38.5220	50.3971	1.0450
06/04/2019	95.3968	0.9072	0.2970	1.2042	3.4519	246.7059	21.0757	38.5026	50.3780	1.2540
07/04/2019	95.3067	0.9132	0.3037	1.2169	3.5010	246.2379	22.8235	38.4926	50.3711	1.6418
08/04/2019	95.4804	0.9363	0.3002	1.2365	3.5863	245.2605	21.1817	38.5019	50.3618	0.8810
09/04/2019	95.4990	0.9900	0.3112	1.3012	3.3463	245.1697	21.4372	38.4255	50.2833	1.1174
10/04/2019	95.3602	0.9509	0.3446	1.2955	3.4749	245.8960	23.8612	38.4781	50.3121	1.3097
11/04/2019	95.3297	0.9123	0.3447	1.2570	3.5265	246.9796	23.0965	38.5556	50.4009	1.1999
12/04/2019	95.3977	0.9535	0.3006	1.2541	3.5164	247.6692	23.0965	38.4855	50.3473	1.1999
13/04/2019	95.4043	0.9618	0.3116	1.2734	3.3879	248.8948	23.2695	38.4408	50.2952	1.0918
14/04/2019	95.3856	0.9728	0.3122	1.2850	3.3652	247.2131	22.7646	38.4412	50.2900	1.0684
15/04/2019	95.4254	0.9519	0.3307	1.2826	3.4112	246.9342	22.5276	38.4527	50.3018	1.8062
16/04/2019	95.2267	0.9134	0.3522	1.2656	3.7380	245.1718	22.2428	38.5626	50.4229	1.3721
17/04/2019	95.2493	0.8613	0.3441	1.2055	3.7800	243.8473	20.8497	38.5984	50.4558	1.1101
18/04/2019	95.5698	0.8447	0.3377	1.1825	3.5781	243.2346	19.9486	38.6014	50.4726	1.0232
19/04/2019	95.7421	0.9105	0.3411	1.2516	3.1279	243.4861	17.4680	38.5257	50.4453	1.0308
20/04/2019	95.4239	0.8612	0.3102	1.1714	3.6826	247.4798	18.6861	38.7370	50.6355	2.0397
21/04/2019	95.2698	0.7946	0.3135	1.1081	3.7998	247.2962	18.4671	39.0265	50.8381	1.7322
22/04/2019	94.9465	0.8308	0.2368	1.0676	3.9999	248.7373	16.3351	39.1442	50.9344	9.9488
23/04/2019	95.6788	0.9767	0.2267	1.2034	3.5875	248.7958	19.1865	38.7068	50.5639	1.0051
24/04/2019	95.9851	1.0803	0.1965	1.2768	3.1426	249.2132	21.2963	38.3663	50.2674	1.2518
25/04/2019	95.7914	1.0150	0.3115	1.3265	3.0531	249.4496	26.6103	38.3324	50.2335	1.1356
26/04/2019	95.7300	0.9657	0.3453	1.3110	3.4466	250.2665	21.3543	38.4442	50.3125	1.1414
27/04/2019	95.6794	1.0134	0.2605	1.2738	3.3722	250.7422	21.1418	38.5656	50.3931	2.0729
28/04/2019	95.7300	1.0150	0.3204	1.3354	3.2318	251.4829	23.1252	38.4967	50.3235	1.0816
29/04/2019	95.7096	0.8867	0.3360	1.2227	3.3138	251.7124	27.3391	38.4266	50.3238	1.8384
30/04/2019	95.8427	0.8742	0.3308	1.2050	3.3081	251.5302	25.5169	38.4151	50.3242	1.9985

Máximo	95.9851	1.0803	0.3522	1.3354	3.9999	251.7124	31.3484	39.1442	50.9344	9.9488
---------------	---------	--------	--------	--------	--------	----------	---------	---------	---------	--------

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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)
01/04/2019	94.7770	0.8656	0.2812	1.1468	3.2062	250.7835	22.0781	38.5004	50.3538	0.1298
02/04/2019	95.1482	0.8838	0.2893	1.1731	3.1949	248.1163	22.2421	38.4930	50.3460	0.1298
03/04/2019	95.1136	0.8769	0.2778	1.1547	3.2448	248.0439	16.9317	38.4594	50.3288	0.1311
04/04/2019	94.9898	0.8691	0.2856	1.1547	3.2394	248.2356	16.4468	38.4419	50.3341	0.1194
05/04/2019	95.1044	0.8648	0.2688	1.1335	3.2550	248.2057	16.7535	38.4397	50.3174	0.2295
06/04/2019	95.1504	0.8706	0.2488	1.1194	3.1920	246.9131	16.5196	38.4181	50.3161	0.1668
07/04/2019	95.1566	0.8792	0.2659	1.1452	3.3015	245.9859	16.1020	38.4419	50.3117	0.1371
08/04/2019	95.0392	0.8939	0.2639	1.1578	3.1579	245.1970	16.8113	38.3693	50.2811	0.1942
09/04/2019	95.2169	0.9222	0.2600	1.1823	3.1257	244.8875	18.3090	38.3372	50.2243	0.2000
10/04/2019	95.0387	0.8884	0.2921	1.1805	3.1668	246.1088	17.2374	38.3871	50.2514	0.1254
11/04/2019	95.0368	0.8572	0.2710	1.1282	3.2857	246.7864	18.2473	38.4032	50.2971	0.1538
12/04/2019	95.0919	0.9012	0.2736	1.1748	3.2019	247.9940	18.2473	38.3503	50.2382	0.1538
13/04/2019	95.1732	0.9040	0.2715	1.1755	3.1793	248.1971	19.2526	38.3532	50.2420	0.0914
14/04/2019	95.1683	0.9417	0.2706	1.2123	3.1918	248.0306	18.0322	38.3421	50.2154	0.1865
15/04/2019	95.1309	0.8970	0.2799	1.1770	3.1567	246.6423	17.5157	38.3562	50.2549	0.1214
16/04/2019	94.8902	0.8187	0.2987	1.1174	3.3449	246.4069	16.1483	38.4088	50.2795	0.0900
17/04/2019	94.8456	0.8029	0.3080	1.1109	3.3513	244.9171	15.4062	38.4646	50.3640	0.1447
18/04/2019	94.9922	0.7594	0.2881	1.0475	2.9786	242.5800	13.9012	38.4009	50.3297	0.1472
19/04/2019	95.4211	0.7700	0.2543	1.0243	2.8019	245.2545	14.1802	38.3260	50.2603	0.1527
20/04/2019	94.9539	0.7151	0.2082	0.9233	3.1321	246.5545	14.3693	38.4855	50.3947	0.1554
21/04/2019	94.5335	0.6718	0.2177	0.8896	3.2898	248.8565	10.1132	38.5440	50.4504	0.2041
22/04/2019	94.3704	0.6440	0.1734	0.8174	3.5660	249.4664	11.7513	38.7161	50.5626	0.2211
23/04/2019	94.9476	0.8171	0.1495	0.9665	3.0236	248.3758	14.9813	38.3540	50.2875	0.1184
24/04/2019	95.5166	0.9666	0.1505	1.1172	2.6787	248.5924	16.9751	38.1994	50.1196	0.1517
25/04/2019	95.5407	0.9191	0.1887	1.1077	2.7669	249.3509	18.8284	38.2385	50.1525	0.1467
26/04/2019	95.1776	0.8854	0.2626	1.1480	2.8748	250.2438	16.9194	38.2616	50.1868	0.1688
27/04/2019	95.1256	0.9317	0.1810	1.1128	2.8973	251.1548	17.2982	38.3000	50.2109	0.1440
28/04/2019	95.2436	0.8503	0.1967	1.0470	2.8787	250.9885	19.6450	38.3264	50.2685	0.2172
29/04/2019	95.2976	0.8441	0.2997	1.1438	2.9284	252.6927	20.6711	38.3011	50.2496	0.1377
30/04/2019	95.3282	0.8169	0.2904	1.1073	2.8531	252.9319	18.1122	38.2936	50.2628	0.1377

Mínimo	94.3704	0.6440	0.1495	0.8174	2.6787	242.5800	10.1132	38.1994	50.1196	0.0900
---------------	---------	--------	--------	--------	--------	----------	---------	---------	---------	--------

Observaciones: