

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)
01/11/2018	95.4709	0.9758	0.2505	1.2263	3.0726	245.9041	20.0568	38.3717	50.2516	0.6138	0.5700	0.0050
02/11/2018	95.3581	0.9673	0.2460	1.2133	3.1873	245.5201	19.7844	38.4175	50.2858	0.7092		
03/11/2018	95.4003	0.9771	0.2664	1.2435	3.1242	244.2052	19.3609	38.3826	50.2497	0.4981		
04/11/2018	95.4249	0.9284	0.3099	1.2383	3.0990	243.2381	20.0902	38.3799	50.2621	0.3550		
05/11/2018	95.5698	0.9571	0.2960	1.2531	2.9744	243.6510	19.8231	38.3173	50.2127	0.5440		
06/11/2018	95.5880	1.0038	0.2792	1.2830	2.9468	244.5801	21.9164	38.2850	50.1694	0.5296		
07/11/2018	95.5607	0.9929	0.2816	1.2745	2.9380	244.0078	20.7751	38.3129	50.1917	0.5283		
08/11/2018	95.6472	0.9878	0.2627	1.2505	2.8940	243.2159	20.2581	38.2967	50.1947	0.5397		
09/11/2018	95.5532	0.9761	0.2617	1.2378	2.9912	243.1126	20.5502	38.3394	50.2300	0.5174		
10/11/2018	95.6090	0.9719	0.2472	1.2191	2.9357	243.0775	20.7751	38.3400	50.2376	0.5283		
11/11/2018	95.4854	0.9784	0.2453	1.2237	3.0246	242.5876	22.6621	38.3843	50.2592	0.3278		
12/11/2018	95.6392	0.9625	0.2524	1.2149	2.9168	243.0944	19.7340	38.3298	50.2359	0.6070		
13/11/2018	95.4855	0.9732	0.2538	1.2271	3.0219	244.9273	14.9597	38.3785	50.2557	0.5786		
14/11/2018	95.4162	0.9647	0.2497	1.2144	3.0863	248.6125	16.5522	38.4120	50.2826	0.3919		
15/11/2018	95.4727	0.9990	0.2269	1.2259	3.0370	249.8560	17.8671	38.3817	50.2518	0.5016		
16/11/2018	95.2799	1.0049	0.2571	1.2620	3.1409	249.3311	24.8724	38.4264	50.2596	0.3875		
17/11/2018	94.9293	0.9818	0.2382	1.2200	3.4538	247.2287	24.2456	38.5805	50.3722	0.4036		
18/11/2018	95.1452	1.0010	0.2229	1.2239	3.2868	243.7334	17.6079	38.4968	50.3181	0.4392		
19/11/2018	95.1169	0.9754	0.2241	1.1995	3.3136	241.4857	18.8273	38.5334	50.3562	0.4764		
20/11/2018	95.0602	0.9855	0.2385	1.2240	3.3589	241.5944	17.7952	38.4720	50.3030	0.4091		
21/11/2018	95.0727	0.9368	0.2311	1.1679	3.3290	243.8792	17.0397	38.5848	50.4090	0.4469		
22/11/2018	95.0070	0.9511	0.2181	1.1692	3.4485	245.6035	16.5426	38.5882	50.4071	0.4502		
23/11/2018	95.3143	1.0048	0.2228	1.2276	3.2031	246.6947	16.7251	38.4185	50.2710	0.4072		
24/11/2018	95.2119	0.9370	0.2413	1.1783	3.2828	246.2219	18.2482	38.5063	50.3596	0.4094		
25/11/2018	95.3277	0.8852	0.2431	1.1283	3.2699	244.6132	17.1073	38.4875	50.3843	0.4270		
26/11/2018	95.2488	0.9138	0.2431	1.1570	3.3283	243.3999	15.3148	38.4884	50.3649	0.4230		
27/11/2018	95.2331	0.9534	0.2347	1.1881	3.3094	243.5352	15.4024	38.4726	50.3322	0.4002		
28/11/2018	95.1584	0.9539	0.2309	1.1848	3.3626	244.1087	14.8917	38.5053	50.3522	0.3733		
29/11/2018	95.0523	0.9530	0.2349	1.1879	3.4772	244.5100	9.4332	38.5267	50.3634	0.5637		
30/11/2018	95.0952	0.9287	0.2501	1.1788	3.4688	245.2775	9.7563	38.5114	50.3646	0.6174		

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

Mínimo	94.9293	0.8852	0.2181	1.1283	2.8940	241.4857	9.4332	38.2850	50.1694	0.3278		
Promedio	95.3311	0.9661	0.2487	1.2148	3.1761	244.6936	18.2992	38.4309	50.2929	0.4801		
Máximo	95.6472	1.0049	0.3099	1.2830	3.4772	249.8560	24.8724	38.5882	50.4090	0.7092		
Desv. Est.	0.210887838	0.028642286	0.02158419	0.035361736	0.185308065	2.057339802	3.475685429	0.089431155	0.067732112	0.091510287		

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)
01/11/2018	95.5971	1.0220	0.2765	1.2630	3.2580	245.9431	21.2151	38.4412	50.3165	0.8997
02/11/2018	95.4683	1.0007	0.2561	1.2427	3.3731	244.8254	21.7593	38.4807	50.3445	0.9879
03/11/2018	95.4707	1.0034	0.3019	1.2740	3.2249	243.9385	21.0239	38.4203	50.2737	0.9539
04/11/2018	95.5020	0.9629	0.3255	1.2692	3.1541	242.9510	21.0545	38.4117	50.2958	0.6070
05/11/2018	95.6729	1.0018	0.3239	1.2809	3.1387	243.5561	21.2632	38.3991	50.2869	0.8621
06/11/2018	95.6564	1.0231	0.2893	1.3008	3.0213	244.6198	23.3738	38.3126	50.1942	0.8996
07/11/2018	95.6166	1.0157	0.2990	1.2923	3.0073	243.6439	22.7575	38.3313	50.2150	0.9825
08/11/2018	95.7949	1.0311	0.2728	1.2946	3.2052	243.0855	21.7782	38.4009	50.2554	0.8847
09/11/2018	95.6242	1.0069	0.2706	1.2665	3.0909	243.1214	22.1118	38.3689	50.2583	0.8734
10/11/2018	95.7247	1.0040	0.2674	1.2543	3.0424	242.9413	22.7575	38.4222	50.3106	0.9825
11/11/2018	95.5947	1.0124	0.2618	1.2565	3.1747	242.6394	24.9136	38.4572	50.3157	0.6008
12/11/2018	95.7571	0.9866	0.2599	1.2420	3.0668	242.6252	21.3328	38.3771	50.2710	0.9472
13/11/2018	95.6052	1.0075	0.2641	1.2642	3.1333	243.2861	16.7375	38.4572	50.3249	0.9378
14/11/2018	95.5334	1.0187	0.2673	1.2504	3.2272	246.8531	17.5524	38.4747	50.3578	0.5852
15/11/2018	95.5628	1.0144	0.2719	1.2468	3.1744	249.4389	18.8463	38.4203	50.2810	1.0281
16/11/2018	95.4865	1.2218	0.3148	1.4458	3.2649	248.4895	27.8885	38.4974	50.3235	0.6679
17/11/2018	95.1465	1.0260	0.2569	1.2504	3.5913	245.3335	27.2263	38.6595	50.4386	0.8291
18/11/2018	95.4179	1.0843	0.2456	1.2613	3.5409	242.6825	20.2012	38.6349	50.4191	0.8142
19/11/2018	95.4111	1.0252	0.2566	1.2670	3.4603	241.5967	20.7027	38.6010	50.4431	0.9233
20/11/2018	95.2433	1.0452	0.2508	1.2488	3.5361	241.5216	20.2971	38.5999	50.3905	0.9897
21/11/2018	95.2640	0.9700	0.2483	1.2116	3.4228	242.3558	19.7580	38.7083	50.5148	0.9834
22/11/2018	95.2064	0.9911	0.2392	1.2250	3.7556	244.7641	18.9508	38.7530	50.5074	1.1322
23/11/2018	95.4660	1.0421	0.2574	1.2673	3.3867	246.8674	17.9593	38.4762	50.3028	0.8620
24/11/2018	95.3742	1.0055	0.2579	1.2620	3.3941	245.4722	20.2806	38.5615	50.4271	0.8222
25/11/2018	95.5074	0.9241	0.2810	1.1619	3.4939	244.2060	19.6584	38.5608	50.4544	0.8215
26/11/2018	95.3431	1.0079	0.2753	1.2351	3.4394	243.1130	17.9779	38.5246	50.4196	0.7435
27/11/2018	95.3167	0.9949	0.2438	1.2178	3.3872	243.1673	17.1677	38.4904	50.3611	0.9795
28/11/2018	95.2713	0.9779	0.2408	1.2079	3.4507	243.9636	16.5040	38.5343	50.3861	0.6292
29/11/2018	95.1647	0.9854	0.2666	1.2130	3.8069	244.0481	10.4383	38.6524	50.4426	0.8514
30/11/2018	95.2585	0.9591	0.2604	1.2053	3.6479	244.2505	11.1036	38.5611	50.4300	1.1708
Máximo	95.7949	1.2218	0.3255	1.4458	3.8069	249.4389	27.8885	38.7530	50.5148	1.1708

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 Sulfhídrico (mg/m ³)
01/11/2018	95.2992	0.9352	0.2325	1.1925	2.9276	245.9934	19.3312	38.3111	50.1914	0.2517
02/11/2018	95.1708	0.9280	0.2401	1.1842	3.0895	245.6340	18.8256	38.3678	50.2372	0.3579
03/11/2018	95.2903	0.9508	0.2391	1.2187	3.0262	244.3268	18.4517	38.3406	50.2118	0.1988
04/11/2018	95.3486	0.8972	0.2918	1.2208	3.0245	243.4633	19.2434	38.3402	50.2170	0.1275
05/11/2018	95.3819	0.9013	0.2748	1.2175	2.8799	243.9893	18.9630	38.2784	50.1693	0.2339
06/11/2018	95.5250	0.9855	0.2611	1.2679	2.8813	244.6033	21.2041	38.2579	50.1437	0.4302
07/11/2018	95.4965	0.9778	0.2648	1.2487	2.8758	244.2567	20.2828	38.2903	50.1701	0.4138
08/11/2018	95.3118	0.9608	0.2487	1.2245	2.7849	243.2511	19.4717	38.2608	50.1569	0.2877
09/11/2018	95.4425	0.9508	0.2509	1.2210	2.9263	243.0068	20.2773	38.3175	50.1950	0.2581
10/11/2018	95.4753	0.9392	0.2372	1.1790	2.8380	243.1518	19.1523	38.2933	50.1975	0.1653
11/11/2018	95.3336	0.9543	0.2330	1.2039	2.9019	242.2503	27.8471	38.3335	50.2109	0.1147
12/11/2018	95.4576	0.9260	0.2460	1.1785	2.7968	243.1857	18.8695	38.2787	50.1946	0.2694
13/11/2018	95.3567	0.9264	0.2381	1.1884	2.9177	246.2612	13.8228	38.3141	50.1969	0.2065
14/11/2018	95.2510	0.9030	0.2269	1.1598	3.0010	250.1511	15.9223	38.3700	50.2507	0.2038
15/11/2018	95.3435	0.9711	0.2125	1.2028	2.9570	250.2580	16.7031	38.3305	50.2181	0.1001
16/11/2018	95.0913	0.9375	0.2199	1.1999	3.0098	249.3661	23.0211	38.3570	50.0851	0.0992
17/11/2018	94.7560	0.9401	0.2192	1.1863	3.2737	248.5257	22.6957	38.4907	50.3041	0.0824
18/11/2018	94.8275	0.9563	0.1770	1.1942	3.0409	245.2045	16.1173	38.3838	50.2166	0.1227
19/11/2018	94.9435	0.9140	0.1978	1.1251	3.0924	242.0772	17.1180	38.4442	50.2835	0.1133
20/11/2018	94.8823	0.9593	0.1814	1.1950	3.1936	241.9529	16.0614	38.2090	50.1182	0.1132
21/11/2018	94.9274	0.8867	0.1974	1.1152	3.1767	244.2624	14.9455	38.5224	50.3528	0.1341
22/11/2018	94.7036	0.9156	0.1862	1.1225	3.3160	245.8669	14.5533	38.4665	50.3031	0.0795
23/11/2018	95.0580	0.9774	0.1783	1.1799	3.0469	246.5995	15.2056	38.3618	50.2362	0.1070
24/11/2018	95.0678	0.8594	0.2250	1.0869	3.2191	246.7487	16.1796	38.4285	50.2609	0.1171
25/11/2018	95.1280	0.8201	0.2272	1.0818	3.0943	245.0498	14.9623	38.4319	50.3369	0.1279
26/11/2018	95.1363	0.8616	0.2230	1.1024	3.2584	243.6798	13.4777	38.4572	50.2900	0.1207
27/11/2018	95.1335	0.9259	0.2226	1.1556	3.2282	243.6508	14.6386	38.4438	50.3139	0.0873
28/11/2018	95.0644	0.9209	0.2175	1.1584	3.2498	244.0476	13.6370	38.4639	50.3183	0.1492
29/11/2018	94.6887	0.8989	0.2254	1.1618	3.3588	245.2321	8.8839	38.4732	50.3152	0.3293
30/11/2018	94.9007	0.8735	0.2168	1.1209	3.3435	245.7145	8.8394	38.4635	50.3399	0.2241
Mínimo	94.6887	0.8201	0.1770	1.0818	2.7849	241.9529	8.8394	38.2090	50.0851	0.0795

Observaciones: