

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)
01/09/2018	95.1194	0.9505	0.2539	1.2044	3.3880	252.0028	27.4401	38.5103	50.3469	0.5046		
02/09/2018	95.0487	0.9344	0.2547	1.1891	3.4430	250.5901	19.6527	38.5516	50.3813	0.6986		
03/09/2018	95.2431	0.9155	0.2545	1.1700	3.2835	251.4587	26.2713	38.5022	50.3662	0.7263		
04/09/2018	95.2790	0.8842	0.2528	1.1370	3.2922	252.7904	17.4135	38.5099	50.3932	0.6952		
05/09/2018	95.3914	0.8608	0.2450	1.1058	3.2419	253.5307	18.2424	38.4864	50.3998	0.7200		
06/09/2018	95.3611	0.7981	0.2400	1.0380	3.3369	253.4011	22.6376	38.5391	50.4760	0.4931		
07/09/2018	95.4129	0.8160	0.2232	1.0392	3.2598	253.2881	20.3820	38.5322	50.4671	0.4685		
08/09/2018	94.9019	0.8615	0.2304	1.0919	3.6880	253.7909	20.2999	38.6580	50.5038	0.5157		
09/09/2018	95.5311	0.8403	0.2506	1.0909	3.1162	252.9424	20.5657	38.4540	50.3930	0.4651		
10/09/2018	95.8226	0.8461	0.2459	1.0920	2.8399	254.4993	20.8825	38.3639	50.3395	0.4390		
11/09/2018	95.9844	0.8478	0.2406	1.0883	2.6751	253.1976	20.5156	38.3216	50.3165	0.4100		
12/09/2018	95.8887	0.8481	0.2353	1.0834	2.7542	255.9984	19.9691	38.3596	50.3404	0.4329		
13/09/2018	95.7027	0.8068	0.2332	1.0400	2.9034	256.3621	13.1237	38.4721	50.4342	0.5536		
14/09/2018	95.4818	0.8468	0.2416	1.0884	2.9689	257.1531	12.7490	38.5410	50.4414	0.5751		
15/09/2018	95.5669	0.8782	0.2428	1.1211	2.8958	255.6969	12.8975	38.4802	50.3843	0.6160		
16/09/2018	95.6191	0.9047	0.2362	1.1410	2.8639	252.2599	24.1060	38.4363	50.3439	0.3120		
17/09/2018	95.7160	0.9113	0.2391	1.1504	2.7718	252.5396	17.5043	38.3980	50.3162	0.4419		
18/09/2018	95.6404	0.9025	0.2268	1.1292	2.8353	254.1606	17.6184	38.4452	50.3548	0.0567		
19/09/2018	95.6311	0.8799	0.2299	1.1098	2.8528	255.0867	18.2753	38.4660	50.3809	0.4122		
20/09/2018	95.7967	0.8967	0.2351	1.1318	2.6892	254.9074	19.3970	38.3945	50.3260	0.4655		
21/09/2018	95.7323	0.9001	0.2535	1.1536	2.7525	255.2914	20.2908	38.3913	50.3135	0.4344		
22/09/2018	95.7725	0.8684	0.2566	1.1250	2.7579	255.3350	18.9634	38.3904	50.3337	0.4137		
23/09/2018	95.9499	0.8614	0.2590	1.1205	2.6018	253.1847	19.0397	38.3380	50.3075	0.5342		
24/09/2018	95.8278	0.8532	0.2550	1.1082	2.7020	253.6069	19.0215	38.3937	50.3469	0.5333		
25/09/2018	95.5618	0.8853	0.2452	1.1305	2.9392	254.7360	18.3590	38.4571	50.3653	0.4649		
26/09/2018	95.6341	0.8913	0.2480	1.1393	2.8592	255.7277	20.5237	38.4298	50.3442	0.3970		
27/09/2018	95.7694	0.8707	0.2485	1.1193	2.7406	257.1832	19.3798	38.4044	50.3438	0.4285		
28/09/2018	95.6162	0.8582	0.2460	1.1041	2.8617	256.3062	18.5887	38.4747	50.3937	0.3795		
29/09/2018	95.6390	0.8441	0.2423	1.0863	2.8589	254.5202	18.9035	38.4786	50.4075	0.3845		
30/09/2018	95.6600	0.8494	0.2465	1.0959	2.8403	250.8019	13.4021	38.4626	50.3927	0.5958		

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

Mínimo	94.9019	0.7981	0.2232	1.0380	2.6018	250.5901	12.7490	38.3216	50.3075	0.0567		
Promedio	95.5767	0.8704	0.2437	1.1141	2.9671	254.0783	19.2139	38.4548	50.3751	0.4856		
Máximo	95.9844	0.9505	0.2590	1.2044	3.6880	257.1832	27.4401	38.6580	50.5038	0.7263		
Desv. Est.	0.2623743	0.035300532	0.009465308	0.03926475	0.272779848	1.759947639	3.373952839	0.072805595	0.050219916	0.134406138		

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)
01/09/2018	95.2140	0.9842	0.2628	1.2470	3.5098	251.0979	28.4657	38.5649	50.3844	1.0815
02/09/2018	95.1571	0.9636	0.2623	1.2260	3.6182	250.3771	20.4769	38.6107	50.4191	1.9018
03/09/2018	95.3251	0.9589	0.2583	1.2172	3.4240	250.2866	28.2699	38.5474	50.3913	1.5314
04/09/2018	95.3420	0.8970	0.2607	1.1576	3.3647	253.0309	18.9679	38.5399	50.4134	1.2493
05/09/2018	95.4739	0.8973	0.2527	1.1500	3.3078	253.0238	18.6937	38.5105	50.4025	1.2251
06/09/2018	95.5468	0.8295	0.2562	1.0856	3.5110	253.6779	24.7778	38.6014	50.5256	1.1215
07/09/2018	95.6389	0.8670	0.2356	1.1026	3.7083	253.7858	22.5644	38.7799	50.5975	0.7340
08/09/2018	95.2775	0.8802	0.2465	1.1267	3.8708	253.7466	21.8147	38.7873	50.5968	1.4146
09/09/2018	95.7468	0.8869	0.2685	1.1554	3.3942	253.0046	22.9567	38.5522	50.4632	1.2835
10/09/2018	95.9607	0.8689	0.2597	1.1286	3.1518	252.9618	22.5954	38.4602	50.3822	0.9932
11/09/2018	96.0264	0.8671	0.2472	1.1143	2.7165	256.4232	22.0379	38.3458	50.3353	0.6439
12/09/2018	95.9733	0.8968	0.2977	1.1945	2.8823	256.0289	21.7195	38.4192	50.3885	1.0051
13/09/2018	95.9218	0.8669	0.2557	1.1226	3.2352	256.1853	14.8164	38.6804	50.5800	0.9616
14/09/2018	95.6900	0.8922	0.2614	1.1536	3.2689	257.2948	13.8551	38.6953	50.5869	1.1729
15/09/2018	95.6304	0.8978	0.2504	1.1482	2.9513	254.3974	14.2404	38.5295	50.4299	1.3103
16/09/2018	95.6922	0.9347	0.2416	1.1763	2.9359	251.6457	26.3520	38.4743	50.3694	0.1310
17/09/2018	95.7752	0.9240	0.2433	1.1673	2.8324	251.9082	19.3267	38.4393	50.3563	0.9401
18/09/2018	95.7775	0.9348	0.2371	1.1719	2.9184	253.3583	19.6184	38.4818	50.3830	0.2892
19/09/2018	95.7405	0.9105	0.2392	1.1498	3.0777	255.1321	19.8032	38.5280	50.4236	1.3051
20/09/2018	95.9586	0.9331	0.2419	1.1750	2.8866	254.5418	21.6766	38.4665	50.3779	1.0498
21/09/2018	95.7724	0.9245	0.2695	1.1939	2.8020	254.7534	22.1195	38.4419	50.3585	1.1130
22/09/2018	95.8931	0.9047	0.2648	1.1694	2.9086	254.4519	20.6557	38.4464	50.3587	1.5613
23/09/2018	96.0269	0.8794	0.2675	1.1469	2.6879	252.8475	20.6267	38.3786	50.3388	0.9852
24/09/2018	95.9259	0.8685	0.2605	1.1290	2.8019	252.8353	20.2668	38.4225	50.3593	0.9175
25/09/2018	95.7728	0.9209	0.2531	1.1740	3.1749	254.6677	21.9764	38.5190	50.3923	0.7867
26/09/2018	95.8788	0.9106	0.2602	1.1708	3.2430	255.3317	21.7188	38.5470	50.4126	0.7428
27/09/2018	95.9875	0.9032	0.2573	1.1605	3.0476	255.6505	21.3352	38.5518	50.4495	0.9541
28/09/2018	95.8391	0.9272	0.2737	1.2009	2.9835	255.0417	22.8720	38.5466	50.4488	0.7903
29/09/2018	95.6979	0.8750	0.2529	1.1279	2.9341	252.5175	21.0885	38.5213	50.4412	0.6962
30/09/2018	95.7374	0.8701	0.2552	1.1252	2.9309	249.7582	19.7444	38.5161	50.4296	0.7940

Máximo	96.0269	0.9842	0.2977	1.2470	3.8708	257.2948	28.4657	38.7873	50.5975	1.9018
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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)
01/09/2018	94.9766	0.9175	0.2422	1.1597	3.2968	252.4867	25.8383	38.4449	50.2859	0.1492
02/09/2018	94.8645	0.9109	0.2512	1.1621	3.3274	251.1181	19.0714	38.5086	50.3537	0.2447
03/09/2018	95.0920	0.8829	0.2501	1.1330	3.2095	252.1514	23.2837	38.4781	50.3538	0.2011
04/09/2018	95.1987	0.8638	0.2413	1.1051	3.2479	252.4925	15.7442	38.4889	50.3807	0.1349
05/09/2018	95.3171	0.8198	0.2336	1.0534	3.1707	253.6671	17.2755	38.4564	50.3807	0.1958
06/09/2018	95.1937	0.7641	0.2225	0.9867	3.1308	253.3279	20.9880	38.4721	50.4232	0.1853
07/09/2018	94.7743	0.7477	0.2053	0.9530	3.0604	253.0662	18.4634	38.4546	50.4256	0.2079
08/09/2018	94.7349	0.8333	0.2173	1.0506	3.3593	253.0417	19.1613	38.5395	50.4423	0.1771
09/09/2018	95.2605	0.8097	0.2289	1.0386	2.9091	253.1980	18.9548	38.3767	50.3410	0.1364
10/09/2018	95.4754	0.8235	0.2398	1.0632	2.7290	255.8703	19.1301	38.3305	50.3321	0.1163
11/09/2018	95.9507	0.8253	0.2307	1.0560	2.6456	255.9088	19.1557	38.3044	50.3057	0.1087
12/09/2018	95.7622	0.8103	0.2241	1.0344	2.6483	256.1459	18.6370	38.2981	50.2745	0.1448
13/09/2018	95.2566	0.7711	0.2191	0.9902	2.7269	256.3772	11.7692	38.3599	50.3533	0.2427
14/09/2018	95.2144	0.7742	0.2221	0.9963	2.7738	257.0462	11.8405	38.4255	50.3423	0.1270
15/09/2018	95.5069	0.8496	0.2345	1.0841	2.8422	257.0195	12.1864	38.4449	50.3594	0.2183
16/09/2018	95.5262	0.8852	0.2310	1.1162	2.8058	253.9044	22.9210	38.4013	50.3172	0.1330
17/09/2018	95.6523	0.8887	0.2339	1.1226	2.7216	252.8846	16.5392	38.3782	50.3067	0.1566
18/09/2018	95.5573	0.8788	0.2196	1.0984	2.7005	254.5467	16.8598	38.3715	50.2908	0.0761
19/09/2018	95.4221	0.8521	0.2219	1.0740	2.7815	255.2227	17.2677	38.3909	50.3181	0.1585
20/09/2018	95.5947	0.8672	0.2261	1.0932	2.5612	254.9952	17.3657	38.2951	50.2425	0.0861
21/09/2018	95.6774	0.8701	0.2446	1.1147	2.7041	255.5540	18.5540	38.3659	50.2970	0.1263
22/09/2018	95.5984	0.8372	0.2496	1.0868	2.6677	255.8863	17.6416	38.3529	50.3175	0.1177
23/09/2018	95.8566	0.8376	0.2546	1.0922	2.5338	253.8487	18.5800	38.2959	50.2711	0.1527
24/09/2018	95.7158	0.8390	0.2463	1.0853	2.6213	254.1548	18.3493	38.3532	50.3207	0.1321
25/09/2018	95.3146	0.8509	0.2389	1.0898	2.7155	254.7904	16.5996	38.4073	50.3503	0.0743
26/09/2018	95.2441	0.8651	0.2406	1.1058	2.6298	255.9902	16.5996	38.3693	50.3221	0.2030
27/09/2018	95.4175	0.8343	0.2396	1.0739	2.5507	258.0711	15.1013	38.3141	50.2794	0.1606
28/09/2018	95.4757	0.8084	0.2274	1.0358	2.6669	257.4011	16.0455	38.3257	50.2577	0.1081
29/09/2018	95.5509	0.8138	0.2329	1.0467	2.7942	255.2923	17.3769	38.4147	50.3447	0.1458
30/09/2018	95.5342	0.8190	0.2387	1.0577	2.7733	252.3888	17.0035	38.4181	50.3547	0.1711

Mínimo	94.7349	0.7477	0.2053	0.9530	2.5338	251.1181	11.7692	38.2951	50.2425	0.0743
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Observaciones: