

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio 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 Rocío (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)
01/01/2020	94.2907	0.9788	0.3030	1.2818	4.2096	244.8626	11.1481	38.6973	50.4123	0.1910	<1	0.0050
02/01/2020	94.4028	0.8707	0.3547	1.2254	4.1653	246.0006	10.6198	38.6809	50.4544	0.1829		
03/01/2020	94.1524	0.9425	0.3397	1.2822	4.3260	249.9446	11.6763	38.7552	50.4537	0.1990		
04/01/2020	93.9573	1.0821	0.3045	1.3867	4.3891	249.8395	11.1324	38.7845	50.3898	0.2262		
05/01/2020	94.1426	0.8281	0.3827	1.2108	4.3988	247.5089	10.9820	38.8090	50.5437	0.2656		
06/01/2020	94.2332	0.7797	0.3777	1.1574	4.3899	246.7601	12.1266	38.7852	50.5664	0.2216		
07/01/2020	94.1435	0.8456	0.3627	1.2083	4.4219	247.7206	11.5005	38.7864	50.5282	0.1932		
08/01/2020	94.3026	0.7494	0.4405	1.1899	4.2975	249.0987	12.1881	38.7380	50.5320	0.1931		
09/01/2020	94.2850	0.8148	0.3692	1.1840	4.3081	249.2240	12.3703	38.7442	50.5227	0.2152		
10/01/2020	94.3864	0.8638	0.3480	1.2118	4.2076	249.0093	12.0578	38.6791	50.4614	0.2534		
11/01/2020	94.2876	0.8931	0.3389	1.2320	4.2816	248.8841	11.5933	38.6957	50.4547	0.2087		
12/01/2020	94.2543	0.8669	0.3561	1.2230	4.3257	246.4970	11.1627	38.7098	50.4731	0.2235		
13/01/2020	94.4085	0.9156	0.3393	1.2549	4.1493	246.4670	10.3399	38.6393	50.4068	0.2280		
14/01/2020	94.3622	0.8793	0.3476	1.2269	4.2128	247.4257	9.9757	38.6741	50.4480	0.1933		
15/01/2020	94.2632	0.9176	0.3402	1.2578	4.2592	247.6973	9.8246	38.6891	50.4333	0.1954		
16/01/2020	94.2812	1.1507	0.2856	1.4363	4.0697	248.9866	17.5381	38.5689	50.2285	0.2809		
17/01/2020	94.2910	1.1003	0.3080	1.4083	4.0696	250.9030	14.7478	38.5934	50.2670	0.4032		
18/01/2020	94.1670	1.3351	0.2366	1.5718	4.0305	251.6031	14.4785	38.5253	50.0989	0.4586		
19/01/2020	94.2602	1.3278	0.2300	1.5578	3.9585	250.3848	14.4143	38.5072	50.0964	0.4625		
20/01/2020	94.2816	1.3450	0.2334	1.5784	3.9020	251.2034	14.2130	38.4940	50.0754	0.5303		
21/01/2020	94.2763	1.3112	0.2484	1.5596	3.9270	251.9190	13.9437	38.5113	50.1017	0.5720		
22/01/2020	94.2549	1.2729	0.2483	1.5213	3.9929	252.2982	12.9546	38.5322	50.1401	0.5934		
23/01/2020	94.3092	1.3094	0.2425	1.5518	3.9191	252.1193	11.9113	38.4905	50.0938	0.5703		
24/01/2020	94.3603	0.9262	0.3496	1.2758	4.1710	251.8668	11.8163	38.6391	50.3947	0.3863		
25/01/2020	94.3376	0.9374	0.3508	1.2882	4.1906	251.0062	11.8014	38.6307	50.3816	0.3679		
26/01/2020	94.4014	1.0607	0.3165	1.3773	4.0245	248.5761	12.7065	38.5612	50.2721	0.3753		
27/01/2020	94.1897	0.9948	0.3383	1.3331	4.2816	247.8489	12.5797	38.6485	50.3579	0.3873		
28/01/2020	94.2921	1.0945	0.3235	1.4180	4.1116	248.1263	12.0040	38.5552	50.2424	0.3891		
29/01/2020	94.2527	1.0569	0.3421	1.3989	4.1676	246.8305	11.6795	38.5809	50.2747	0.3783		
30/01/2020	94.2918	1.0635	0.3149	1.3783	4.1611	246.2667	11.7347	38.5773	50.2805	0.3834		
31/01/2020	94.4614	1.0329	0.3258	1.3587	4.0137	244.9416	12.1130	38.5399	50.2750	0.3686		

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

Mínimo	93.9573	0.7494	0.2300	1.1574	3.9020	244.8626	9.8246	38.4905	50.0754	0.1829		
Promedio	94.2705	1.0141	0.3220	1.3361	4.1782	249.0636	12.2788	38.6473	50.3511	0.3203		
Máximo	94.4085	1.3450	0.4405	1.5784	4.4219	252.2982	17.5381	38.8090	50.5664	0.5934		
Desv. Est.	0.097471832	0.188315899	0.05247765	0.138329959	0.157153642	2.056750796	1.677051608	0.099187274	0.158797467	0.135124692		

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 Sulfhídrico (mg/m ³)
01/01/2020	94.4523	1.1520	0.3400	1.4920	4.4661	244.7084	12.7227	38.7724	50.4595	0.2838
02/01/2020	94.7727	0.9912	0.4977	1.4889	4.4032	244.6104	12.1484	38.7568	50.4712	0.2544
03/01/2020	94.3098	1.0331	0.3720	1.4051	4.6309	247.6385	13.2970	38.8581	50.5330	0.3132
04/01/2020	94.2444	1.5165	0.3908	1.9074	4.8403	249.0462	11.9299	38.9464	50.3900	0.4529
05/01/2020	94.4422	1.3427	0.4294	1.7720	4.7125	246.9675	13.0678	38.9114	50.4356	0.5623
06/01/2020	94.5607	0.8428	0.4298	1.2726	4.6144	246.7175	14.2824	38.8600	50.6165	0.3527
07/01/2020	94.4570	0.9451	0.4120	1.3571	4.6419	247.3261	12.6101	38.8637	50.5690	0.3295
08/01/2020	94.5524	0.7992	0.4754	1.2746	4.5108	248.7500	14.3351	38.8059	50.5561	0.3211
09/01/2020	94.4747	0.8333	0.4065	1.2398	4.5535	249.0623	14.7764	38.8156	50.5542	0.3926
10/01/2020	94.4958	0.9596	0.3611	1.3207	4.3337	249.1502	14.3654	38.7296	50.4750	0.5349
11/01/2020	94.4109	0.9486	0.3511	1.2997	4.3971	247.8743	13.8808	38.7478	50.5030	0.3247
12/01/2020	94.5174	0.9126	0.3684	1.2810	4.5621	245.9498	13.4087	38.7966	50.5462	0.3251
13/01/2020	94.6388	0.9737	0.3620	1.3357	4.3149	245.9939	12.8634	38.6822	50.4082	0.4147
14/01/2020	94.4828	0.9395	0.3564	1.2959	4.4211	246.8987	12.0317	38.7646	50.5382	0.4033
15/01/2020	94.4286	1.0660	0.3544	1.4204	4.4761	246.8377	12.1333	38.8268	50.5302	0.3325
16/01/2020	94.4727	1.3233	0.3308	1.6541	4.2305	248.1728	21.2651	38.6778	50.3154	0.9582
17/01/2020	94.4118	1.4332	0.3308	1.7640	4.2207	250.1322	15.9750	38.6372	50.2170	0.6727
18/01/2020	94.3277	1.4345	0.2447	1.6792	4.1271	250.7761	15.4219	38.5544	50.0954	0.6864
19/01/2020	94.3810	1.4135	0.2413	1.6548	4.0909	250.7181	14.9400	38.5608	50.1434	0.6219
20/01/2020	94.3729	1.3962	0.2518	1.6480	4.0188	250.5229	14.7481	38.5392	50.1040	0.8159
21/01/2020	94.3796	1.3876	0.2732	1.6609	4.0513	251.7311	14.2897	38.5448	50.1083	0.9282
22/01/2020	94.3949	1.3957	0.2690	1.6647	4.1143	252.0385	13.9737	38.6077	50.1855	0.7445
23/01/2020	94.4201	1.3775	0.3385	1.7160	4.1263	251.5619	12.4897	38.6331	50.2485	0.7243
24/01/2020	94.4594	0.9782	0.3637	1.3419	4.2625	251.4517	12.2324	38.6755	50.4261	0.7100
25/01/2020	94.4035	1.0588	0.3834	1.4422	4.3138	250.5306	12.2621	38.6845	50.4008	0.7566
26/01/2020	94.5315	1.1276	0.3293	1.4569	4.1168	247.5899	13.1198	38.6029	50.2962	0.4988
27/01/2020	94.3021	1.0868	0.3685	1.4553	4.5303	248.0366	13.1318	38.7396	50.4420	0.8678
28/01/2020	94.3880	1.1570	0.3469	1.5040	4.2223	248.1674	12.4348	38.6141	50.2953	0.6112
29/01/2020	94.3477	1.1505	0.3621	1.5126	4.3549	246.4531	11.9933	38.6405	50.3240	0.5906
30/01/2020	94.4184	1.1177	0.3484	1.4661	4.2656	246.2481	11.9833	38.6200	50.2996	0.6092
31/01/2020	94.6184	1.0856	0.3346	1.4202	4.1678	243.8042	12.7630	38.5995	50.3155	0.6478

Máximo	94.7727	1.5165	0.4977	1.9074	4.8403	252.0385	21.2651	38.9464	50.6165	0.9582
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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)
01/01/2020	94.0928	0.9140	0.2479	1.1619	4.0353	245.8804	10.1368	38.6368	50.3649	0.1223
02/01/2020	94.1227	0.6694	0.2909	0.9604	3.8639	246.8463	9.8364	38.5921	50.4704	0.1080
03/01/2020	93.9267	0.8736	0.3032	1.1767	4.1978	251.1817	10.4372	38.6997	50.4510	0.1365
04/01/2020	93.6663	0.8040	0.2242	1.0282	3.9580	251.2359	10.4668	38.5999	50.2891	0.1036
05/01/2020	93.8992	0.7135	0.2467	0.9602	4.1332	248.0146	9.8599	38.7236	50.5238	0.1053
06/01/2020	94.0198	0.7276	0.3482	1.0757	4.0377	246.6513	10.8483	38.6699	50.4778	0.0851
07/01/2020	93.9437	0.7723	0.3314	1.1037	4.1248	247.9336	10.8488	38.6997	50.4883	0.1057
08/01/2020	94.0652	0.7042	0.3980	1.1022	4.0537	249.1521	10.9022	38.6766	50.4915	0.0828
09/01/2020	94.0133	0.7956	0.3549	1.1505	4.1454	249.3549	10.9234	38.6882	50.4943	0.0985
10/01/2020	94.2648	0.8053	0.3320	1.1373	4.0831	248.7233	10.4939	38.6223	50.4239	0.0905
11/01/2020	94.2067	0.8448	0.3293	1.1742	4.1429	249.3120	10.1605	38.6349	50.3980	0.0997
12/01/2020	94.0493	0.8278	0.3269	1.1547	4.0849	247.5972	9.5228	38.6304	50.4335	0.0900
13/01/2020	94.2060	0.8672	0.3216	1.1888	3.9667	246.3119	8.5501	38.5977	50.4129	0.0945
14/01/2020	94.2038	0.7860	0.3390	1.1251	4.0651	247.6702	8.6773	38.6137	50.3965	0.1023
15/01/2020	93.9741	0.8475	0.3033	1.1508	4.0885	248.1090	8.5985	38.5828	50.3512	0.1003
16/01/2020	94.1520	0.9822	0.2204	1.2026	3.8740	249.2966	9.8718	38.4635	50.1530	-0.6679
17/01/2020	94.1375	0.9896	0.2298	1.2194	3.9033	251.1083	14.1625	38.4613	50.1326	0.1391
18/01/2020	94.0403	1.2672	0.2214	1.4886	3.9084	251.8725	14.0141	38.4714	50.0747	0.2087
19/01/2020	94.1444	1.2636	0.2144	1.4779	3.7940	249.8420	14.0271	38.4371	50.0440	0.3233
20/01/2020	94.1849	1.2748	0.2157	1.4905	3.7950	251.4435	13.9635	38.4434	50.0390	0.2099
21/01/2020	94.1367	1.2524	0.2238	1.4762	3.8089	251.9924	13.7626	38.4572	50.0709	0.1597
22/01/2020	94.1097	1.1685	0.2303	1.3988	3.8762	252.7975	12.4163	38.4859	50.1229	0.4117
23/01/2020	94.1628	0.9233	0.2253	1.1485	3.8186	253.2582	11.3678	38.4516	50.1615	0.2969
24/01/2020	94.2814	0.8864	0.3341	1.2204	4.0346	251.9140	11.3884	38.5883	50.3468	0.1031
25/01/2020	94.1675	0.8378	0.3049	1.1427	4.0776	251.1682	11.5435	38.5772	50.3400	0.1707
26/01/2020	94.3092	0.9778	0.2960	1.2737	3.8552	250.0696	12.2250	38.4866	50.2143	0.2401
27/01/2020	93.9797	0.9188	0.3029	1.2217	4.1203	247.5704	12.3564	38.6062	50.3368	0.0919
28/01/2020	94.2058	1.0266	0.3030	1.3297	3.9594	248.0234	11.7746	38.4844	50.1760	0.2508
29/01/2020	94.0902	0.9801	0.3288	1.3089	4.0114	247.8426	11.3134	38.5038	50.2027	0.0946
30/01/2020	94.1635	0.9957	0.3024	1.2981	4.0413	246.3918	11.4229	38.5339	50.2523	0.1186
31/01/2020	94.3138	0.9807	0.3121	1.2928	3.8239	245.8481	11.7456	38.4676	50.2048	0.2361

Mínimo	93.6663	0.6694	0.2144	0.9602	3.7940	245.8481	8.5501	38.4371	50.0390	-0.6679
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Observaciones: