

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Tejas Gas de Toluca, S. de R.L. de C.V
PUNTO DE MEDICIÓN:	Palmillas
ZONA DE MEDICIÓN:	<u>SUR</u>

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)
01/12/2020	96.6455	0.7869	0.4165	1.2034	2.0436	247.3116	13.1313	37.9964	50.0930	0.4858	0.2980	0.0050
02/12/2020	96.5979	0.7899	0.3922	1.1822	2.1122	247.4579	12.5677	38.0245	50.1182	0.4617		
03/12/2020	96.4648	0.8419	0.3974	1.2393	2.1873	248.1458	13.2086	38.0251	50.0798	0.5500		
04/12/2020	95.9370	0.8459	0.3900	1.2359	2.7045	248.7395	12.6349	38.1821	50.1707	0.5896		
05/12/2020	95.4668	0.9242	0.3667	1.2909	3.1124	249.0982	11.6251	38.2813	50.1839	0.6937		
06/12/2020	95.2096	0.9537	0.3609	1.3146	3.3360	247.6701	11.1244	38.3430	50.2014	0.6280		
07/12/2020	94.6795	0.8974	0.3601	1.2575	3.9055	249.1720	11.6084	38.5376	50.3526	0.5389		
08/12/2020	94.6969	0.9287	0.3773	1.3060	3.8556	252.1159	11.8358	38.4951	50.2988	0.5081		
09/12/2020	94.5726	0.9103	0.3670	1.2773	4.0041	249.4199	10.9593	38.5506	50.3481	0.4742		
10/12/2020	94.7424	0.8812	0.3509	1.2321	3.8738	247.2779	10.7423	38.5337	50.3658	0.4405		
11/12/2020	94.7951	0.9097	0.3640	1.2737	3.7970	246.8126	10.7804	38.4858	50.3127	0.5171		
12/12/2020	94.9047	0.9216	0.3565	1.2781	3.6865	245.6640	11.3023	38.4507	50.2877	0.5140		
13/12/2020	94.8266	0.9994	0.3496	1.3490	3.6839	243.7897	11.6500	38.4308	50.2256	0.5218		
14/12/2020	94.8520	1.0551	0.3342	1.3892	3.6177	246.9708	12.1010	38.3971	50.1747	0.5297		
15/12/2020	94.8810	1.0103	0.3448	1.3551	3.6230	247.5124	11.8684	38.4109	50.2087	0.4591		
16/12/2020	94.8153	1.0057	0.3426	1.3483	3.6978	247.4422	11.8770	38.4335	50.2260	0.4590		
17/12/2020	94.7735	1.0985	0.3328	1.4313	3.6629	247.7049	12.9892	38.3888	50.1405	0.5230		
18/12/2020	94.9092	1.0720	0.3349	1.4070	3.5501	251.4363	12.8911	38.3659	50.1447	0.7083		
19/12/2020	94.8050	1.0240	0.3501	1.3741	3.6875	250.5642	13.2722	38.4169	50.2003	0.3711		
20/12/2020	94.7341	0.9761	0.3627	1.3388	3.7900	246.7617	12.8139	38.4628	50.2541	0.3692		
21/12/2020	94.7318	0.9518	0.3637	1.3155	3.8016	246.5547	11.9558	38.4836	50.2824	0.3425		
22/12/2020	94.6872	0.8848	0.3825	1.2673	3.8883	246.0819	11.3880	38.5297	50.3466	0.3781		
23/12/2020	94.6585	0.9812	0.3691	1.3503	3.8388	246.7986	10.8655	38.4822	50.2588	0.4371		
24/12/2020	94.7790	1.0052	0.3618	1.3671	3.7132	245.8807	11.3682	38.4323	50.2168	0.4855		
25/12/2020	94.8063	0.9782	0.3869	1.3650	3.6942	244.4524	11.2962	38.4237	50.2192	0.5604		
26/12/2020	94.6055	0.8379	0.4072	1.2450	4.0079	245.1212	10.7770	38.5613	50.3861	0.3376		
27/12/2020	94.4744	0.8211	0.4032	1.2243	4.1471	245.7369	10.5076	38.6184	50.4322	0.3212		
28/12/2020	94.4984	0.8702	0.3895	1.2597	4.1056	247.2099	10.3635	38.5811	50.3831	0.3738		
29/12/2020	94.6377	0.8482	0.4027	1.2509	3.9747	248.8310	10.1884	38.5467	50.3727	0.3886		
30/12/2020	94.6356	0.8562	0.3870	1.2433	3.9793	249.7138	10.5154	38.5549	50.3789	0.4045		
31/12/2020	94.7119	0.9002	0.3749	1.2751	3.8721	247.6913	10.4179	38.5111	50.3289	0.4714		

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

Mínimo	94.4744	0.7869	0.3328	1.1822	2.0436	243.7897	10.1884	37.9964	50.0798	0.3212		
Promedio	94.9850	0.9280	0.3703	1.2983	3.5792	247.5852	11.6331	38.4173	50.2579	0.4788		
Máximo	96.6455	1.0985	0.4165	1.4313	4.1471	252.1159	13.2722	38.6184	50.4322	0.7083		
Desv. Est.	0.59739078	0.082043263	0.022795447	0.063232047	0.563328583	1.883423316	0.934287847	0.161512568	0.096159907	0.09745578		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)



PERMISIONARIO:	Tejas Gas de 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)
01/12/2020	96.7836	0.8735	0.4283	1.2589	2.2545	247.8386	13.6589	38.0620	50.1404	0.6653
02/12/2020	96.7110	0.8135	0.4159	1.2018	2.2777	247.7094	13.0513	38.0695	50.1482	0.6810
03/12/2020	96.6746	0.9269	0.4117	1.3146	2.5280	248.4894	13.7042	38.1161	50.1313	0.7336
04/12/2020	96.2094	0.8885	0.4001	1.2717	2.8837	249.3314	13.2713	38.2416	50.2231	0.9102
05/12/2020	95.7971	0.9953	0.3964	1.3496	3.2274	249.4191	12.4000	38.3143	50.2167	0.9904
06/12/2020	95.4598	1.0464	0.3691	1.4031	3.6492	249.1426	11.4621	38.4853	50.3673	0.8643
07/12/2020	94.9855	0.9473	0.3805	1.2942	4.1423	250.7673	12.4075	38.6369	50.4131	0.7615
08/12/2020	94.7940	1.0234	0.4022	1.3806	4.0379	252.6374	12.3670	38.5643	50.3755	0.7965
09/12/2020	94.7235	0.9447	0.3797	1.3096	4.1781	251.7111	11.4127	38.6023	50.3911	0.8530
10/12/2020	94.8759	0.9075	0.3588	1.2533	3.9562	247.9583	10.9249	38.5602	50.3924	0.7202
11/12/2020	94.9718	0.9832	0.3822	1.3469	4.0100	247.2502	11.4309	38.5743	50.3859	0.7660
12/12/2020	94.9727	0.9713	0.3688	1.3195	3.7974	247.7848	11.8349	38.4845	50.3329	0.7660
13/12/2020	95.0252	1.0840	0.3733	1.4212	3.9113	244.3685	12.1617	38.5021	50.3008	0.8525
14/12/2020	94.9347	1.1373	0.3468	1.4568	3.7251	247.5532	12.6795	38.4577	50.2501	0.7246
15/12/2020	94.9753	1.0917	0.3627	1.4258	3.7282	247.7434	12.3070	38.4693	50.2748	0.6707
16/12/2020	95.0075	1.1512	0.3608	1.4639	3.7778	249.0659	13.1279	38.4611	50.2758	0.7866
17/12/2020	94.8931	1.1411	0.3468	1.4790	3.8121	248.8509	13.3241	38.4465	50.1825	0.7929
18/12/2020	94.9645	1.1848	0.3488	1.5119	3.6414	252.1045	13.1853	38.4093	50.2148	0.9717
19/12/2020	94.9053	1.1618	0.3674	1.4872	3.9129	252.1582	13.8962	38.5103	50.3130	0.8793
20/12/2020	94.8876	1.0403	0.3709	1.4020	4.0610	248.3965	13.8267	38.5430	50.3011	0.5070
21/12/2020	94.9170	1.0328	0.3781	1.3856	3.9241	247.5003	12.5352	38.5382	50.3393	0.8195
22/12/2020	94.8932	1.0085	0.4004	1.3786	4.0482	246.4050	12.1597	38.6075	50.4457	0.6720
23/12/2020	94.7854	1.0168	0.3808	1.3888	3.9747	247.1642	11.4363	38.5285	50.3070	0.7441
24/12/2020	94.8843	1.0727	0.3730	1.4271	3.8218	247.2312	11.7948	38.4894	50.2653	0.8243
25/12/2020	94.9107	1.0384	0.3962	1.4153	3.9041	245.3657	11.7855	38.5021	50.2943	0.8830
26/12/2020	94.7614	0.9152	0.4220	1.3122	4.2143	245.7844	11.0292	38.6377	50.4662	0.6437
27/12/2020	94.5987	0.8767	0.4205	1.2654	4.2585	246.6744	10.8897	38.6489	50.4712	0.7001
28/12/2020	94.6349	0.9515	0.4033	1.3225	4.2716	247.9179	10.7612	38.6410	50.4283	0.6064
29/12/2020	94.7168	0.9021	0.4105	1.2983	4.0784	249.4090	10.5265	38.5896	50.4244	0.5957
30/12/2020	94.7587	0.8859	0.3988	1.2737	4.0930	250.6231	10.7977	38.5889	50.4228	0.5997
31/12/2020	94.8851	0.9662	0.4259	1.3123	4.0967	248.9548	10.8278	38.5721	50.3607	0.9268

Máximo	96.7836	1.1848	0.4283	1.5119	4.2716	252.6374	13.8962	38.6489	50.4712	0.9904
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Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)



PERMISIONARIO:	Tejas Gas de 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)
01/12/2020	96.4485	0.7588	0.3841	1.1806	1.8864	246.6322	12.8594	37.9368	50.0127	0.2248
02/12/2020	96.4274	0.7562	0.3748	1.1466	2.0012	246.9309	12.1100	37.9853	50.0872	0.2025
03/12/2020	96.0664	0.7607	0.3850	1.1691	2.0155	247.8155	12.4993	37.9838	50.0141	0.3874
04/12/2020	95.7282	0.8122	0.3761	1.2048	2.4407	247.8877	12.4265	38.1079	50.1155	0.3724
05/12/2020	95.3565	0.8262	0.3525	1.2226	2.8550	248.0017	11.2276	38.2319	50.1248	0.3856
06/12/2020	94.9463	0.8249	0.3386	1.1859	3.1110	246.5825	10.7964	38.2543	50.0935	0.3879
07/12/2020	94.3995	0.8004	0.3469	1.1809	3.6748	246.9995	10.5271	38.4752	50.2943	0.3623
08/12/2020	94.5354	0.8587	0.3534	1.2609	3.7662	251.3457	11.5212	38.4465	50.2237	0.3272
09/12/2020	94.3960	0.8586	0.3550	1.2198	3.8341	247.1365	10.5840	38.4920	50.2963	0.1927
10/12/2020	94.6485	0.8522	0.3407	1.2110	3.7517	246.1889	10.5661	38.4931	50.3384	0.1718
11/12/2020	94.5926	0.8447	0.3472	1.2258	3.6678	246.4061	10.3424	38.4212	50.2248	0.2854
12/12/2020	94.7889	0.8685	0.3476	1.2367	3.6123	243.0973	10.7336	38.4261	50.2436	0.1905
13/12/2020	94.5971	0.8980	0.3315	1.2665	3.5245	243.4952	11.2445	38.3877	50.1610	0.2055
14/12/2020	94.7893	0.9941	0.3195	1.3315	3.5279	244.7528	11.4807	38.3489	50.0991	0.1710
15/12/2020	94.7994	0.9298	0.3324	1.2906	3.5135	247.2102	11.4458	38.3635	50.1300	0.3248
16/12/2020	94.6567	0.9145	0.3127	1.2753	3.5851	245.8770	10.9059	38.4011	50.1287	0.1559
17/12/2020	94.6224	1.0401	0.3200	1.3869	3.5929	246.2113	12.5949	38.3553	50.0895	0.3278
18/12/2020	94.8663	1.0004	0.3240	1.3446	3.4384	249.2806	12.5511	38.2953	50.0296	0.4273
19/12/2020	94.6214	0.9268	0.3254	1.2912	3.4841	248.2230	12.5833	38.3295	50.0668	0.1411
20/12/2020	94.4654	0.9509	0.3513	1.3176	3.6495	245.2431	12.2427	38.3977	50.1729	0.1264
21/12/2020	94.6209	0.8959	0.3514	1.2733	3.6625	245.6985	9.9237	38.4350	50.2047	0.1401
22/12/2020	94.5599	0.7887	0.3699	1.1833	3.6361	245.8324	11.1577	38.4234	50.2206	0.1794
23/12/2020	94.5583	0.9453	0.3634	1.3169	3.7145	246.1640	10.3781	38.4383	50.2284	0.1541
24/12/2020	94.6313	0.9435	0.3538	1.3166	3.5854	244.4500	10.7204	38.3731	50.1394	0.2671
25/12/2020	94.6320	0.9191	0.3662	1.3147	3.5429	243.8534	11.0228	38.3594	50.1454	0.4090
26/12/2020	94.4286	0.7749	0.3911	1.1942	3.7997	244.6460	10.4378	38.4760	50.2882	0.1253
27/12/2020	94.3801	0.7765	0.3868	1.1876	4.0428	244.8770	10.0583	38.5855	50.4015	0.1070
28/12/2020	94.3013	0.8143	0.3710	1.2168	3.9879	245.9396	10.0238	38.5274	50.3045	0.1214
29/12/2020	94.5704	0.8111	0.3932	1.2093	3.8510	248.2757	9.8925	38.4954	50.3091	0.1956
30/12/2020	94.5163	0.8196	0.3765	1.2090	3.8658	248.4294	10.1059	38.5233	50.3462	0.1706
31/12/2020	94.4665	0.8159	0.3414	1.2382	3.6977	245.9850	9.7794	38.4585	50.2753	0.2482

Mínimo	94.3013	0.7562	0.3127	1.1466	1.8864	243.0973	9.7794	37.9368	50.0127	0.1070
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Observaciones: