

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
01/11/2021	95.6907	0.9470	0.5032	1.4502	2.7318	245.8130	13.7975	38.1135	50.0090	0.4158		
02/11/2021	95.8565	0.9045	0.4938	1.3983	2.6122	247.6813	13.7564	38.1034	50.0370	0.3909		
03/11/2021	96.0182	0.9536	0.4781	1.4316	2.4138	245.5051	13.6376	38.0370	49.9716	0.3593		
04/11/2021	95.9556	1.0512	0.4783	1.5295	2.3733	247.4968	13.9650	37.9929	49.8781	0.3930		
05/11/2021	96.0623	1.0425	0.4593	1.5018	2.2962	248.1622	14.8683	37.9803	49.8855	0.3613		
06/11/2021	96.0758	0.8093	0.5528	1.3621	2.4458	248.1993	15.4984	38.0587	50.0506	0.3599		
07/11/2021	95.9395	0.9461	0.5594	1.5055	2.4193	243.2362	13.2104	38.0111	49.9247	0.4178		
08/11/2021	95.9554	0.9827	0.5246	1.5073	2.4042	243.5641	12.6129	38.0045	49.9114	0.3829		
09/11/2021	96.0612	0.9211	0.5366	1.4578	2.3490	244.2054	12.4356	38.0064	49.9497	0.4002		
10/11/2021	95.8486	1.0418	0.5137	1.5556	2.4509	245.7979	12.7390	38.0081	49.8773	0.4606		
11/11/2021	95.9697	1.0323	0.4972	1.5295	2.3602	249.9906	12.7624	37.9890	49.8804	0.3996		
12/11/2021	95.9606	1.0772	0.4870	1.5643	2.3315	250.8820	12.9534	37.9695	49.8426	0.4342		
13/11/2021	95.9117	1.0709	0.5002	1.5712	2.3753	251.1948	13.7682	37.9791	49.8465	0.4758		
14/11/2021	95.9291	1.0348	0.5211	1.5558	2.3646	247.3807	14.1340	37.9873	49.8668	0.4263		
15/11/2021	96.0272	1.0042	0.5155	1.5197	2.3267	243.5480	13.5983	37.9722	49.8819	0.4490		
16/11/2021	95.9277	1.0061	0.5158	1.5218	2.4122	246.3391	13.1022	38.0042	49.8990	0.4606		
17/11/2021	95.9838	1.0402	0.5066	1.5468	2.3247	246.3072	13.4531	37.9762	49.8632	0.4738		
18/11/2021	95.9699	0.8692	0.5745	1.4436	2.4476	247.5387	12.3407	38.0440	49.9903	0.4771		
19/11/2021	96.0655	0.8533	0.5601	1.4134	2.3979	248.1267	10.8011	38.0303	50.0001	0.3800		
20/11/2021	96.0678	0.9090	0.5450	1.4541	2.3489	247.5104	11.2161	38.0064	49.9543	0.4518		
21/11/2021	96.1051	0.9920	0.5051	1.4971	2.2636	244.0113	12.1702	37.9705	49.8940	0.5185		
22/11/2021	96.0005	1.0625	0.4581	1.5206	2.3214	244.4505	11.8014	37.9906	49.8781	0.3922		
23/11/2021	95.9435	1.0220	0.4902	1.5123	2.4012	244.0580	12.4915	38.0089	49.9022	0.4416		
24/11/2021	96.0600	1.0043	0.4861	1.4904	2.3205	245.6535	13.4528	37.9846	49.9024	0.3986		
25/11/2021	96.0670	0.9060	0.5248	1.4307	2.3819	247.8344	13.6795	38.0176	49.9722	0.3988		
26/11/2021	95.9981	0.8435	0.5331	1.3766	2.5141	248.8649	12.4517	38.0677	50.0409	0.3903		
27/11/2021	95.9891	0.9786	0.4791	1.4577	2.4224	250.6264	11.9569	38.0263	49.9475	0.3831		
28/11/2021	96.1830	0.9420	0.4702	1.4122	2.2827	248.0790	12.8804	37.9982	49.9609	0.3742		
29/11/2021	95.9994	0.9667	0.5007	1.4674	2.4030	246.6212	12.1125	38.0177	49.9410	0.3969		
30/11/2021	95.9940	0.9078	0.5457	1.4535	2.4223	248.4947	12.5444	38.0275	49.9670	0.4245		

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

<b>Mínimo</b>	95.6907	0.8093	0.4581	1.3621	2.2636	243.2362	10.8011	37.9695	49.8426	0.3593
<b>Promedio</b>	95.9872	0.9707	0.5105	1.4813	2.3973	246.9058	13.0064	38.0128	49.9309	0.4163
<b>Máximo</b>	96.1830	1.0772	0.5745	1.5712	2.7318	251.1948	15.4984	38.1135	50.0506	0.5185
<b>Desv. Est.</b>	0.091520288	0.072745599	0.03069478	0.057013831	0.094257957	2.238230255	1.004594534	0.036199873	0.059435434	0.040308997

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
(Registros máximos diarios)



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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )
01/11/2021	95.8824	0.9961	0.6045	1.5241	2.9355	249.3543	16.2431	38.1775	50.0848	0.8207
02/11/2021	96.0353	0.9684	0.5362	1.4905	2.8798	249.7291	14.5192	38.1447	50.1127	0.6974
03/11/2021	96.1190	1.0697	0.5164	1.5298	2.4977	246.0717	14.3870	38.0747	50.0362	0.6581
04/11/2021	96.1801	1.1597	0.4956	1.6318	2.6539	248.4003	14.5570	38.0579	49.9401	0.5952
05/11/2021	96.2051	1.1591	0.4781	1.6209	2.5025	249.0008	15.4261	38.0248	49.9394	0.5828
06/11/2021	96.2350	1.1368	0.6471	1.5850	2.6612	249.7642	16.1101	38.1406	50.2218	0.5358
07/11/2021	96.0796	1.0634	0.5832	1.6212	2.5416	245.8724	14.3631	38.0781	50.0729	0.6295
08/11/2021	96.1631	1.1172	0.5877	1.5867	2.5685	244.3799	13.0069	38.0468	50.0115	0.6186
09/11/2021	96.1957	1.1315	0.5887	1.6584	2.4497	244.8530	13.1266	38.0550	50.0773	0.7680
10/11/2021	96.0137	1.2433	0.5475	1.7608	2.5928	247.7615	12.9433	38.0531	49.9716	0.6159
11/11/2021	96.0571	1.1828	0.5256	1.6505	2.5765	250.7689	13.2914	38.0777	49.9403	0.7332
12/11/2021	96.0925	1.1952	0.5189	1.6771	2.5010	251.6673	14.9542	38.0445	49.9336	0.7338
13/11/2021	96.0255	1.1301	0.5245	1.6164	2.4359	251.8954	15.2360	38.0132	49.8797	0.8997
14/11/2021	96.0068	1.1811	0.5598	1.6692	2.5019	250.2001	14.8664	38.0814	50.0234	0.6944
15/11/2021	96.2067	1.0779	0.5476	1.5808	2.5399	244.6210	14.2702	38.0169	49.9517	0.6886
16/11/2021	96.0582	1.1587	0.5455	1.6592	2.5717	246.9645	13.9227	38.0631	49.9603	0.6880
17/11/2021	96.0376	1.1784	0.5280	1.6645	2.4164	247.1741	14.5377	38.0136	49.9191	0.7007
18/11/2021	96.1334	0.9487	0.5879	1.5099	2.6371	248.5693	13.4719	38.1168	50.0395	0.6966
19/11/2021	96.1963	0.8965	0.5785	1.4525	2.6009	248.8963	11.3097	38.0941	50.0671	0.5805
20/11/2021	96.2079	0.9707	0.5718	1.5232	2.4236	248.7859	11.6076	38.0274	50.0088	0.7677
21/11/2021	96.2558	1.0481	0.5453	1.5450	2.6968	245.6323	12.6700	38.1295	49.9959	0.8354
22/11/2021	96.2897	1.3067	0.5395	1.6640	2.6811	245.6181	12.8944	38.1261	50.0051	0.5890
23/11/2021	96.1517	1.0628	0.5064	1.5502	2.5285	244.6788	13.1715	38.0788	49.9694	0.7503
24/11/2021	96.1843	1.0780	0.5018	1.5708	2.4270	246.6927	13.9100	38.0050	49.9417	0.6044
25/11/2021	96.2188	0.9400	0.5525	1.4726	2.5039	248.1994	14.3046	38.0475	50.0198	0.6445
26/11/2021	96.0924	0.9327	0.5538	1.4373	2.6627	249.6237	13.9322	38.1194	50.0961	0.4802
27/11/2021	96.0855	1.0761	0.5193	1.5311	2.6225	251.3407	12.8912	38.1120	50.0722	0.6235
28/11/2021	96.3933	1.0783	0.5177	1.5375	2.3861	250.5918	13.3038	38.0788	50.1511	0.6366
29/11/2021	96.0840	1.0230	0.5328	1.5144	2.4688	247.4921	13.0218	38.0665	50.0368	0.6700
30/11/2021	96.0957	0.9304	0.5627	1.4768	2.5093	249.0375	13.3413	38.0635	49.9869	0.7098

<b>Máximo</b>	96.3933	1.3067	0.6471	1.7608	2.9355	251.8954	16.2431	38.1775	50.2218	0.8997
---------------	---------	--------	--------	--------	--------	----------	---------	---------	---------	--------

**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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )
01/11/2021	95.4762	0.8760	0.4626	1.3919	2.5237	243.2430	11.3740	38.0572	49.9608	0.1156
02/11/2021	95.5033	0.8224	0.4797	1.3021	2.4824	245.0206	11.3623	38.0639	49.9765	0.1621
03/11/2021	95.9257	0.8747	0.4449	1.3753	2.2737	244.9952	13.0844	37.9815	49.8697	0.1124
04/11/2021	95.5308	0.9666	0.4496	1.4379	2.2143	245.6550	13.7481	37.9152	49.7675	0.1314
05/11/2021	95.8237	0.9857	0.4342	1.4415	2.1775	247.4667	14.6263	37.9167	49.7669	0.1023
06/11/2021	95.8811	0.5624	0.4313	1.2026	2.2304	245.9232	14.4458	37.9521	49.8090	0.1371
07/11/2021	95.7987	0.7681	0.5306	1.3513	2.2877	241.4402	12.7716	37.9365	49.8061	0.1615
08/11/2021	95.7729	0.8247	0.4677	1.3942	2.3052	242.2571	12.0578	37.9711	49.8321	0.1842
09/11/2021	95.8973	0.7765	0.5085	1.3161	2.1805	243.7583	12.0703	37.8936	49.7427	0.1143
10/11/2021	95.6446	0.9001	0.4898	1.4457	2.2487	244.6151	12.3924	37.8813	49.6627	0.3107
11/11/2021	95.7214	0.9663	0.4677	1.4657	2.1513	248.2114	12.3368	37.8858	49.7296	0.2117
12/11/2021	95.7605	0.9634	0.4521	1.4812	2.1206	250.0055	12.3984	37.8698	49.7053	0.1641
13/11/2021	95.8318	1.0225	0.4583	1.5336	2.2895	250.0396	13.0250	37.9566	49.8056	0.1909
14/11/2021	95.8707	0.8623	0.4819	1.4221	2.2695	244.3331	13.3407	37.9268	49.7494	0.2705
15/11/2021	95.7435	0.9149	0.4935	1.4625	2.1532	242.9893	12.5576	37.9014	49.8157	0.1234
16/11/2021	95.7695	0.9264	0.5003	1.4498	2.2488	245.2489	12.3331	37.9391	49.7623	0.1403
17/11/2021	95.8547	0.9748	0.4861	1.4917	2.2484	245.3219	12.6699	37.9100	49.7384	0.3072
18/11/2021	95.7472	0.8197	0.5578	1.3973	2.3393	245.8888	11.3884	38.0047	49.9181	0.1954
19/11/2021	95.8605	0.7917	0.5449	1.3626	2.2795	247.3639	10.4943	37.9916	49.9686	0.1730
20/11/2021	95.9446	0.8308	0.5184	1.4027	2.2572	245.6509	10.5739	37.9614	49.8826	0.1742
21/11/2021	95.6145	0.8768	0.4745	1.4221	2.1525	243.3143	11.2939	37.9275	49.8340	0.1574
22/11/2021	95.5805	0.9249	0.3540	1.3775	2.0358	242.7311	11.2908	37.8854	49.7141	0.1477
23/11/2021	95.7941	0.9683	0.4702	1.4480	2.2720	242.9486	11.6869	37.9808	49.8727	0.2871
24/11/2021	95.8781	0.9596	0.4742	1.4415	2.2118	245.0557	12.8142	37.9529	49.8484	0.2804
25/11/2021	95.9022	0.8298	0.4914	1.3794	2.2437	247.2402	13.3745	37.9801	49.9462	0.1279
26/11/2021	95.8799	0.7896	0.5046	1.3407	2.4239	248.0110	11.2870	38.0363	49.9767	0.1417
27/11/2021	95.8882	0.8392	0.4475	1.3449	2.2907	249.9583	10.7704	37.9715	49.8591	0.1445
28/11/2021	96.0496	0.7080	0.4388	1.2208	2.2226	245.1239	12.5041	37.9540	49.8482	0.1332
29/11/2021	95.9324	0.8673	0.4769	1.3711	2.3128	245.1819	11.6527	37.9726	49.8867	0.1279
30/11/2021	95.8903	0.8895	0.5364	1.4404	2.3347	247.9288	11.7967	38.0054	49.9434	0.1578

<b>Mínimo</b>	95.4762	0.5624	0.3540	1.2026	2.0358	241.4402	10.4943	37.8698	49.6627	0.1023
---------------	---------	--------	--------	--------	--------	----------	---------	---------	---------	--------

**Observaciones:**