

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 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)
01/08/2016	95.4820	0.8383	0.2409	1.0792	3.0925	247.8414	91.6978	36.6389	47.9789	0.3310	0.0697	0.0050
02/08/2016	95.6321	0.8305	0.2382	1.0687	2.9887	248.3550	86.2772	36.5907	47.9579	0.3636		
03/08/2016	95.6534	0.9100	0.2388	1.1488	2.8492	247.9347	86.1482	36.5570	47.8852	0.3686		
04/08/2016	95.3055	0.8919	0.2409	1.1328	3.2240	248.8582	87.5788	36.6547	47.9524	0.3966		
05/08/2016	95.0923	0.8665	0.2411	1.1076	3.4790	250.0377	86.2242	36.7188	48.0059	0.3406		
06/08/2016	95.2037	0.8810	0.2197	1.1007	3.3543	250.3089	77.0874	36.7026	47.9962	0.3732		
07/08/2016	95.2920	0.8524	0.2288	1.0812	3.2855	250.4448	75.9779	36.6889	48.0034	0.4102		
08/08/2016	95.0657	0.8573	0.3551	1.2124	3.3847	250.6065	80.4014	36.6673	47.9329	0.2044		
09/08/2016	92.9409	0.5522	2.0512	2.6034	4.1384	250.9070	90.6386	36.3570	47.2266	1.2856		
10/08/2016	93.1517	0.6903	1.4165	2.1068	4.4276	250.7109	88.2138	36.6126	47.5551	2.8290		
11/08/2016	93.8054	1.0504	0.2496	1.3000	4.5563	251.5016	71.7464	36.9523	48.0150	0.5290		
12/08/2016	93.7315	1.0789	0.2225	1.3014	4.6574	251.5298	67.3338	36.9600	48.0126	0.5421		
13/08/2016	93.8633	1.0749	0.2193	1.2941	4.5357	251.1587	65.8856	36.9281	47.9983	0.5359		
14/08/2016	93.9199	1.0770	0.2172	1.2942	4.4947	250.5711	60.4076	36.9078	47.9862	0.5881		
15/08/2016	93.9263	1.0671	0.2257	1.2928	4.4614	250.8232	56.3640	36.9210	47.9964	0.4768		
16/08/2016	93.9958	1.0619	0.2457	1.3076	4.3964	250.8011	50.6450	36.8826	47.9693	0.4019		
17/08/2016	94.0251	1.0553	0.2323	1.2876	4.3795	251.1546	43.0043	36.8917	47.9846	0.3863		
18/08/2016	94.0073	1.0574	0.2270	1.2844	4.4196	251.6193	38.6102	36.8893	47.9842	0.5454		
19/08/2016	94.0037	1.0605	0.2268	1.2873	4.3955	253.0465	33.3967	36.8986	47.9876	0.6168		
20/08/2016	93.9767	1.0818	0.2284	1.3102	4.3948	253.5248	30.1368	36.8965	47.9716	0.5493		
21/08/2016	94.1013	1.1248	0.2267	1.3515	4.2688	252.5027	29.3297	36.8208	47.9010	0.4677		
22/08/2016	94.1564	1.1021	0.2335	1.3355	4.2112	251.5489	28.7284	36.8215	47.9133	0.4534		
23/08/2016	94.2805	1.0785	0.2488	1.3273	4.0999	251.1753	27.8259	36.7902	47.9042	0.4949		
24/08/2016	94.2994	1.0703	0.2528	1.3231	4.0808	250.5565	26.7404	36.7928	47.9093	0.4669		
25/08/2016	94.2972	1.0842	0.2184	1.3026	4.0714	250.9087	27.1348	36.8192	47.9299	0.4795		
26/08/2016	94.3936	1.0495	0.2218	1.2713	4.0303	250.9557	27.5474	36.8054	47.9434	0.5191		
27/08/2016	94.4475	1.0276	0.2052	1.2327	4.0694	250.9305	27.5279	36.7912	47.9572	0.2649		
28/08/2016	94.3002	1.0633	0.2026	1.2659	4.1832	250.1681	27.2777	36.8098	47.9455	0.3275		
29/08/2016	94.2451	1.0738	0.2058	1.2796	4.2114	249.7758	26.9889	36.8226	47.9445	0.3530		
30/08/2016	94.0490	1.0831	0.2264	1.3096	4.3213	249.7419	27.1493	36.8782	47.9610	0.3145		
31/08/2016	93.9517	1.0890	0.2391	1.3281	4.3756	250.1745	26.9431	36.8987	47.9634	0.3658		

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

Mínimo	92.9409	0.5522	0.2026	1.0687	2.8492	247.8414	26.7404	36.3570	47.2266	0.2044
Promedio	94.3418	0.9897	0.3305	1.3203	4.0270	250.6508	53.9022	36.7860	47.9249	0.5349
Máximo	95.6534	1.1248	2.0512	2.6034	4.6574	253.5248	91.6978	36.9600	48.0150	2.8290
Desv. Est.	0.680865184	0.136497784	0.384340943	0.296443591	0.525114671	1.267206213	25.57743324	0.138193642	0.152771259	0.463067516

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros máximos 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)
01/08/2016	95.7149	0.8994	0.2526	1.1521	3.4674	249.3278	96.7253	36.7774	48.0527	1.0099
02/08/2016	95.9691	0.9810	0.2550	1.2360	3.7431	250.0344	91.9058	36.7249	47.9333	1.0083
03/08/2016	95.8295	0.9702	0.2503	1.2204	3.1638	249.6441	91.8883	36.6317	47.8956	0.9408
04/08/2016	95.6053	0.9973	0.2604	1.2577	3.5440	250.1159	93.5840	36.7401	47.9571	0.7724
05/08/2016	95.2023	0.8866	0.2484	1.1349	3.5800	251.8366	91.5007	36.7416	48.0057	0.6813
06/08/2016	95.3114	0.9028	0.2344	1.1372	3.4570	252.1989	80.7209	36.7547	48.0336	0.7880
07/08/2016	95.3456	0.8727	0.2338	1.1065	3.3270	251.8185	79.6143	36.7043	48.0118	0.9358
08/08/2016	95.3167	0.8976	2.5489	3.4464	4.0105	252.0157	85.2999	36.7448	47.6758	0.4844
09/08/2016	93.1824	0.6298	2.3493	2.9791	4.5379	252.2690	92.6015	36.5278	47.3901	4.8227
10/08/2016	93.9696	0.8861	1.8535	2.7396	4.5883	252.2211	94.6284	36.8507	47.8079	5.5665
11/08/2016	93.9805	1.0882	0.8513	1.9395	4.6686	253.2802	80.1597	36.9986	48.0461	0.9619
12/08/2016	93.8664	1.1136	0.2359	1.3496	4.7463	253.3429	73.8576	36.9872	48.0244	1.3172
13/08/2016	94.0904	1.1075	0.2260	1.3335	4.7039	252.2531	68.7024	36.9620	48.0136	1.9811
14/08/2016	94.0690	1.0951	0.2194	1.3145	4.5859	251.7405	64.4215	36.9401	47.9924	1.5596
15/08/2016	94.1149	1.1000	0.2355	1.3355	4.5738	251.8075	61.7455	36.9667	48.0375	1.7882
16/08/2016	94.1274	1.0846	0.2515	1.3361	4.4580	252.0355	55.6057	36.9082	47.9786	1.2944
17/08/2016	94.1953	1.0756	0.2459	1.3215	4.5282	253.0625	51.4670	36.9372	48.0095	1.1978
18/08/2016	94.1231	1.0739	0.2340	1.3079	4.5582	252.3198	42.3087	36.9252	48.0132	1.7967
19/08/2016	94.2657	1.0950	0.2334	1.3283	4.6690	255.2285	38.9198	37.0897	48.0858	1.5347
20/08/2016	94.2370	1.1200	0.2398	1.3598	4.5279	254.8190	35.2754	36.9840	48.0076	1.5197
21/08/2016	94.2717	1.1956	0.2325	1.4280	4.4036	253.4462	31.2431	36.8756	47.9287	1.4458
22/08/2016	94.3161	1.1290	0.2407	1.3697	4.3483	253.0107	30.8023	36.8823	47.9440	1.1303
23/08/2016	94.3981	1.0967	0.2783	1.3749	4.1814	252.4010	30.7867	36.8114	47.9140	0.9437
24/08/2016	94.4080	1.1048	0.2815	1.3863	4.2013	252.2660	29.0764	36.9202	47.9866	1.1430
25/08/2016	94.6634	1.1270	0.2340	1.3609	4.2667	252.8179	28.9992	36.9677	48.0223	1.8711
26/08/2016	94.6081	1.0740	0.2457	1.3197	4.3239	252.3453	29.7293	36.9805	48.0420	1.9555
27/08/2016	94.6982	1.0866	0.2185	1.3051	4.3275	252.3238	29.5295	36.8437	47.9687	0.5726
28/08/2016	94.4407	1.0882	0.2194	1.3076	4.3589	251.2530	28.9698	36.8444	47.9544	0.7203
29/08/2016	94.5841	1.1079	0.2219	1.3298	4.4314	251.0772	26.9889	36.8795	47.9531	0.3530
30/08/2016	94.3574	1.1191	0.2404	1.3595	4.4819	251.4272	29.0035	36.9273	47.9882	0.7394
31/08/2016	94.0586	1.1057	0.2603	1.3660	4.5331	252.3709	29.0103	36.9606	48.0122	1.0241
Máximo	95.9691	1.1956	2.5489	3.4464	4.7463	255.2285	96.7253	37.0897	48.0858	5.5665

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros mínimos 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)
01/08/2016	95.1226	0.8088	0.2290	1.0378	2.8999	246.6415	84.2180	36.5760	47.9504	0.0792
02/08/2016	94.7449	0.7718	0.2251	0.9969	2.6952	246.6795	77.6890	36.5246	47.9541	0.0818
03/08/2016	95.2857	0.8643	0.2315	1.0959	2.7184	246.8204	81.7862	36.5179	47.8877	0.0765
04/08/2016	94.9695	0.7881	0.2292	1.0173	3.0115	247.9983	81.9305	36.5583	47.9157	0.0805
05/08/2016	94.9732	0.8369	0.2364	1.0733	3.3839	248.4972	79.1091	36.6838	47.9915	0.0801
06/08/2016	95.0778	0.8446	0.2110	1.0555	3.2625	249.1334	73.2435	36.6618	47.9697	0.0909
07/08/2016	95.2415	0.8345	0.2201	1.0546	3.2318	249.3920	71.6822	36.6678	47.9845	0.0915
08/08/2016	92.5810	0.5289	0.2123	0.7412	3.2580	249.5954	76.1892	36.1595	47.3127	0.0786
09/08/2016	92.7432	0.5000	1.7772	2.2772	3.6015	249.2376	86.8409	36.1259	46.9783	0.0781
10/08/2016	92.7055	0.5863	0.6094	1.1956	4.1021	249.7674	80.3045	36.4764	47.4860	1.1678
11/08/2016	93.5042	0.8079	0.2030	1.0108	4.4107	249.0630	66.0964	36.8004	47.8547	0.0776
12/08/2016	93.6197	1.0473	0.2141	1.2614	4.5266	250.4722	62.2294	36.9344	48.0044	0.0775
13/08/2016	93.7045	1.0340	0.2144	1.2484	4.3163	250.2125	61.4949	36.8678	47.9668	0.0802
14/08/2016	93.7866	1.0556	0.2142	1.2698	4.3652	249.6921	54.3143	36.8688	47.9689	0.0766
15/08/2016	93.8201	1.0375	0.2176	1.2550	4.2845	249.7392	48.4827	36.8561	47.9543	0.0774
16/08/2016	93.9044	1.0376	0.2355	1.2731	4.2958	249.8130	44.7512	36.8603	47.9720	0.0779
17/08/2016	93.8680	1.0312	0.2199	1.2510	4.2065	249.7531	35.6699	36.8330	47.9436	0.0766
18/08/2016	93.8927	1.0449	0.2198	1.2646	4.2972	251.0222	34.9931	36.8582	47.9654	0.0832
19/08/2016	93.5324	1.0244	0.2180	1.2424	4.1662	251.1291	29.7404	36.8465	47.9765	0.1359
20/08/2016	93.8391	1.0288	0.2220	1.2508	4.1726	252.2574	26.4621	36.8468	47.9714	0.1286
21/08/2016	93.9409	1.0550	0.2189	1.2739	4.1472	251.6678	27.2327	36.7923	47.9176	0.0782
22/08/2016	93.9818	1.0800	0.2253	1.3053	4.0705	250.0140	27.0272	36.7866	47.9046	0.0799
23/08/2016	94.2032	1.0443	0.2348	1.2791	3.9484	250.0203	24.9361	36.7625	47.8908	0.1319
24/08/2016	94.0660	1.0397	0.2297	1.2694	4.0020	249.3165	24.8514	36.7543	47.8892	0.0786
25/08/2016	93.9939	1.0369	0.2091	1.2460	3.7714	249.4167	25.5047	36.7129	47.8831	0.0795
26/08/2016	93.9763	1.0190	0.2025	1.2215	3.8411	249.6280	23.7693	36.7199	47.8875	0.0802
27/08/2016	94.1729	0.9737	0.1958	1.1696	3.8976	249.7071	26.0421	36.7465	47.9628	0.0786
28/08/2016	94.1176	1.0306	0.1943	1.2248	4.0757	249.0415	25.2334	36.7777	47.9372	0.0810
29/08/2016	93.9682	1.0026	0.1810	1.1836	3.9669	248.3105	25.0378	36.7621	47.9447	0.0770
30/08/2016	93.8691	1.0027	0.2045	1.2072	4.1198	248.1548	24.8822	36.8369	47.9819	0.0786
31/08/2016	93.7948	1.0673	0.2304	1.2976	4.2586	248.2691	25.3000	36.8454	47.9264	0.0788
Mínimo	92.5810	0.5000	0.1810	0.7412	2.6952	246.6415	23.7693	36.1259	46.9783	0.0765

Observaciones: