

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:	<u>RESTO DEL PAÍS</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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/01/2015	87.6298	0.0627	5.8829	5.9456	5.6477	244.7956	76.2840	35.8216	45.6338	1.6240	6.0180	0.0050
02/01/2015	87.7709	0.0326	5.8287	5.8613	5.7422	246.5403	75.3519	35.7616	45.6375	1.4429		
03/01/2015	87.6061	0.0330	5.8187	5.8518	5.8351	249.9540	65.6904	35.8487	45.6938	1.2816		
04/01/2015	88.4992	0.0393	5.0622	5.1015	5.7753	248.0183	55.2094	36.0428	46.1078	1.6451		
05/01/2015	87.0543	0.0360	5.5163	5.5523	6.5613	248.8604	84.2051	36.2264	46.0394	1.3410		
06/01/2015	88.2110	0.0786	4.8698	4.9484	6.0939	249.8290	71.9834	36.2687	46.2958	1.1789		
07/01/2015	89.8673	0.2501	3.2173	3.4674	6.0654	248.0526	57.4625	36.7080	47.1209	0.9025		
08/01/2015	90.3823	0.3290	3.0383	3.3673	5.6989	246.2281	51.0325	36.6140	47.0901	1.7822		
09/01/2015	90.1659	0.3351	2.9515	3.2866	5.9525	245.7824	49.3252	36.7359	47.1934	0.9678		
10/01/2015	90.8708	0.3617	2.6003	2.9620	5.5787	243.9815	53.1490	36.7503	47.3306	0.6907		
11/01/2015	91.1503	0.3870	2.2315	2.6185	5.6248	242.7484	55.3675	36.8969	47.5535	0.7479		
12/01/2015	91.4513	0.3745	2.3683	2.7427	5.3039	246.5494	61.3787	36.7051	47.3933	0.9647		
13/01/2015	90.6620	0.3350	3.6031	3.9381	5.0670	250.3431	51.0595	36.1086	46.5565	0.6803		
14/01/2015	90.4563	0.3403	3.1986	3.5389	5.6023	249.4087	42.2392	36.4350	46.9124	0.7779		
15/01/2015	90.8752	0.3669	2.7133	3.0802	5.6233	247.6625	40.3459	36.6160	47.2026	0.7427		
16/01/2015	90.8803	0.3436	2.7302	3.0738	5.5789	249.1706	55.1458	36.6378	47.2227	0.7470		
17/01/2015	90.8244	0.3602	2.7418	3.1019	5.6324	248.9117	44.8515	36.6220	47.1984	0.5639		
18/01/2015	90.5825	0.3285	2.9950	3.3235	5.5953	246.5913	42.2540	36.5677	47.0814	0.6523		
19/01/2015	90.6555	0.3204	3.0690	3.3895	5.5419	246.9105	41.9884	36.4806	47.0050	0.6488		
20/01/2015	91.0643	0.3504	2.5618	2.9123	5.5780	247.8654	43.5160	36.6823	47.3146	0.5673		
21/01/2015	91.0677	0.3918	2.6917	3.0834	5.4371	248.5719	48.3720	36.5623	47.1645	0.6588		
22/01/2015	90.9377	0.3912	2.7450	3.1362	5.4955	249.0015	43.3628	36.5689	47.1464	0.6724		
23/01/2015	91.0554	0.4322	2.5980	3.0303	5.4369	249.2178	42.5628	36.6219	47.2123	0.6042		
24/01/2015	90.9033	0.4535	2.5754	3.0289	5.4933	249.0242	54.1514	36.6984	47.2525	0.6070		
25/01/2015	90.1796	0.3972	3.0633	3.4605	5.3256	247.6355	63.4123	36.8374	47.1653	0.5336		
26/01/2015	90.2966	0.3874	3.2623	3.6498	5.1237	248.9432	113.7348	36.6440	46.9769	0.7304		
27/01/2015	90.2403	0.3898	3.1699	3.5597	5.2156	248.2125	133.2071	36.7377	47.0681	0.7647		
28/01/2015	90.2642	0.3845	3.0988	3.4833	5.3203	247.9754	125.7901	36.7549	47.1108	0.8430		
29/01/2015	89.9995	0.3545	3.3334	3.6879	5.3325	246.9752	114.6432	36.7190	47.0122	0.8606		
30/01/2015	90.2867	0.3622	3.0155	3.3777	5.4149	245.7325	105.8047	36.8105	47.1917	0.8150		
31/01/2015	89.8973	0.3223	3.3029	3.6252	5.4998	246.0044	113.8213	36.7894	47.0861	0.5556		

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

Mínimo	87.0543	0.0326	2.2315	2.6185	5.0670	242.7484	40.3459	35.7616	45.6338	0.5336		
Promedio	90.0577	0.3010	3.4147	3.7157	5.5869	247.5967	66.9904	36.5250	46.9023	0.8902		
Máximo	91.4513	0.4535	5.8829	5.9456	6.5613	250.3431	133.2071	36.8969	47.5535	1.7822		
Desv. Est.	1.208052501	0.131810934	1.093104558	0.968932873	0.301118533	1.800337147	27.87193435	0.311542005	0.537421553	0.351089019		

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:

RESTO DEL PAÍS

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)
01/01/2015	88.1680	0.1050	6.3810	6.4860	6.0090	245.8368	95.5215	36.1307	45.9109	2.3925
02/01/2015	88.3160	0.0380	6.1760	6.2140	5.9750	246.7322	103.2876	35.9453	45.7833	3.1147
03/01/2015	88.0380	0.0420	5.9550	5.9970	6.1690	250.1924	77.1525	36.2095	45.9410	2.0593
04/01/2015	89.1000	0.0490	5.6310	5.6800	6.0590	247.5471	58.6952	36.2307	46.2324	3.0088
05/01/2015	88.2060	0.0470	5.8010	5.8480	6.9450	248.2265	106.5443	36.5974	46.1851	2.1638
06/01/2015	90.2650	0.2660	5.6390	5.9050	6.6030	249.6661	97.1867	36.8309	46.7433	1.8125
07/01/2015	90.6450	0.3580	3.7120	4.0700	7.0210	247.5216	62.7054	37.0721	47.4644	1.5309
08/01/2015	90.7720	0.3880	3.3430	3.7310	5.8520	245.9605	53.1027	36.6923	47.1104	5.0332
09/01/2015	90.8100	0.3790	3.5330	3.9120	6.2770	245.4454	51.1829	36.8504	47.1933	1.8300
10/01/2015	91.1850	0.4200	2.8710	3.2910	5.7970	243.1584	55.8584	36.9095	47.4916	1.2841
11/01/2015	91.3900	0.4340	2.4300	2.8640	5.7980	242.7097	66.3802	36.9877	47.6020	1.3022
12/01/2015	91.8150	0.4450	3.1560	3.6010	5.7460	244.9714	69.9685	36.9422	47.5218	2.0230
13/01/2015	91.4160	0.3800	4.2230	4.6030	5.5340	249.8824	70.3885	36.4234	46.7671	1.1084
14/01/2015	90.8500	0.3700	3.6340	4.0040	5.9350	248.3588	44.7545	36.6560	47.1334	1.4779
15/01/2015	91.1420	0.3960	3.0900	3.4860	6.0160	248.0454	51.2680	36.7169	47.2206	1.7414
16/01/2015	91.8990	0.5020	3.5410	4.0430	5.9570	249.3767	66.5497	36.9388	47.4402	1.3371
17/01/2015	91.4180	0.4020	3.0790	3.4810	6.0020	248.3247	43.5830	36.8521	47.4121	0.0878
18/01/2015	91.0930	0.3810	3.7300	4.1110	5.8560	245.6770	51.7690	36.8678	47.2998	1.1265
19/01/2015	91.1330	0.3570	3.5010	3.8580	5.8940	246.3181	51.3610	36.6320	47.0963	1.3250
20/01/2015	91.2830	0.3940	2.8530	3.2470	5.7870	247.5898	44.3345	36.8729	47.4987	1.2674
21/01/2015	91.3190	0.4160	2.8660	3.2820	5.8260	248.2484	45.7566	36.6731	47.2241	1.2492
22/01/2015	91.3750	0.4200	2.8190	3.2390	5.7390	248.8392	50.9291	36.6514	47.2087	1.5309
23/01/2015	91.3990	0.4650	2.7620	3.2270	5.7710	249.3276	47.5913	36.7415	47.2827	1.3022
24/01/2015	91.1170	0.5150	2.7910	3.3060	5.8200	249.0726	44.9240	36.9488	47.3684	1.0387
25/01/2015	90.6640	0.4330	3.1740	3.6070	5.5340	247.7213	79.4072	36.9579	47.2640	1.0387
26/01/2015	90.6450	0.4380	3.5560	3.9940	5.2430	248.4934	139.0234	36.7780	47.0682	1.4082
27/01/2015	90.4340	0.4520	3.4740	3.9260	5.4830	248.7007	149.7883	36.8513	47.1416	1.4612
28/01/2015	90.7400	0.4270	3.5420	3.9690	5.4980	247.6393	130.2552	36.8253	47.1032	1.3371
29/01/2015	90.4840	0.4040	3.7150	4.1190	5.4690	246.6878	125.5764	36.8517	47.0670	1.4082
30/01/2015	90.5460	0.3900	3.1830	3.5730	5.6090	245.7522	114.5536	36.9009	47.2445	1.7065
31/01/2015	90.4930	0.3840	4.1170	4.5010	5.8090	245.3719	118.7313	36.8543	46.9731	1.2674

Máximo	91.8990	0.5150	6.3810	6.4860	7.0210	250.1924	149.7883	37.0721	47.6020	5.0332
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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:

RESTO DEL PAÍS

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)
01/01/2015	87.1800	0.0310	5.4370	5.4680	5.3250	244.1427	55.6079	35.5183	45.3728	0.8100
02/01/2015	87.2980	0.0300	5.5320	5.5620	5.4380	246.3752	55.4384	35.6307	45.5808	0.4225
03/01/2015	87.0720	0.0270	5.6480	5.6750	5.4950	250.4043	55.4384	35.6671	45.5770	0.0878
04/01/2015	87.8840	0.0290	4.6020	4.6310	5.4190	248.7267	51.9311	35.8088	45.9046	0.4573
05/01/2015	86.0390	0.0310	4.9240	4.9550	5.8640	248.7244	55.0258	35.9387	45.9422	0.4922
06/01/2015	86.8030	0.0340	2.9630	2.9970	5.6670	249.7004	58.7836	36.0520	46.3054	0.2635
07/01/2015	89.0740	0.0770	2.7340	2.8110	5.6180	248.6041	52.8529	36.4848	46.9575	0.2463
08/01/2015	89.9740	0.2850	2.7890	3.0740	5.4830	246.1570	48.9249	36.5592	47.0888	0.4573
09/01/2015	89.3430	0.2850	2.6320	2.9170	5.6170	245.7081	47.4256	36.6107	47.1414	0.3167
10/01/2015	90.6210	0.3280	2.2920	2.6200	5.3420	244.2476	46.3387	36.6317	47.2438	0.0878
11/01/2015	90.8410	0.3420	2.0670	2.4090	5.5100	243.5242	48.4312	36.8257	47.5026	0.0878
12/01/2015	90.4060	0.2980	1.8670	2.1650	4.6580	247.4921	56.4847	36.3117	46.9982	0.1938
13/01/2015	89.5730	0.2970	2.9140	3.2110	4.4370	250.2490	42.4188	35.7097	46.1476	0.0878
14/01/2015	90.0760	0.3050	2.8860	3.1910	5.3290	250.4692	37.9094	36.2417	46.7418	0.2635
15/01/2015	90.2770	0.3240	2.4720	2.7960	5.4620	248.2009	33.4811	36.5111	47.1286	0.0878
16/01/2015	89.7830	0.2720	1.7000	1.9720	5.1230	248.9411	39.2431	36.3852	47.0472	0.1060
17/01/2015	90.3210	0.2950	2.4000	2.6950	5.1180	249.2180	38.5632	36.4665	47.1119	0.0987
18/01/2015	89.6140	0.2430	2.3620	2.6050	5.4060	247.9015	37.7400	36.2691	46.7726	0.0878
19/01/2015	90.1690	0.2720	2.7930	3.0650	5.3110	247.0056	37.7400	36.3231	46.8835	0.0878
20/01/2015	90.8290	0.2880	2.2690	2.5570	5.3540	247.8840	44.0030	36.5287	47.1501	0.0878
21/01/2015	90.6810	0.3700	2.4540	2.8240	5.1740	248.8128	44.0030	36.4437	47.0538	0.0878
22/01/2015	90.7040	0.3590	2.6300	2.9890	5.1180	248.8106	38.2410	36.4464	47.0815	0.0878
23/01/2015	90.6760	0.4030	2.4610	2.8640	5.1840	249.0484	37.4084	36.4995	47.1125	0.0878
24/01/2015	90.3500	0.4040	2.3680	2.7720	5.2810	249.1083	45.9261	36.5480	47.1217	0.0878
25/01/2015	89.9550	0.3750	2.7930	3.1680	5.0010	247.3598	54.6058	36.6194	47.0346	0.0878
26/01/2015	89.9160	0.3520	2.9100	3.2620	4.8910	249.3432	83.5776	36.4714	46.8422	0.0878
27/01/2015	89.9410	0.3480	2.9810	3.3290	4.9440	247.8184	114.3030	36.5884	46.9225	0.1408
28/01/2015	89.7070	0.3340	2.7550	3.0890	5.1680	248.2285	113.1389	36.6612	47.0790	0.1589
29/01/2015	89.5240	0.2980	3.0280	3.3260	5.1460	247.2332	104.3707	36.5225	46.8708	0.3165
30/01/2015	90.0390	0.3340	2.9010	3.2350	5.2370	245.8183	91.4247	36.7254	47.1277	0.1227
31/01/2015	88.8010	0.2320	2.8830	3.1150	5.2140	246.1532	105.2917	36.6733	47.0510	0.0878

Mínimo	86.0390	0.0270	1.7000	1.9720	4.4370	243.5242	33.4811	35.5183	45.3728	0.0878
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Observaciones: