

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)
01/03/2015	90.4123	0.4023	2.4667	2.8690	5.7628	244.5646	81.0013	37.0899	47.5556	0.8974		
02/03/2015	90.5188	0.4041	2.4291	2.8332	5.7335	245.1434	83.0416	37.0611	47.5539	0.8534		
03/03/2015	89.1456	0.3069	3.3993	3.7061	6.0816	247.9835	66.0808	36.9434	47.1468	1.4460		
04/03/2015	88.1406	0.2497	3.9431	4.1928	6.5113	250.0494	78.4836	36.9678	46.9758	0.9655		
05/03/2015	88.1718	0.2794	3.4456	3.7250	6.7618	250.8136	97.8296	37.3403	47.3757	1.0436		
06/03/2015	88.1600	0.2690	3.3449	3.6139	6.8466	250.7072	123.3831	37.4220	47.4704	0.9158		
07/03/2015	88.2784	0.2844	3.3919	3.6763	6.7049	250.8981	120.5923	37.3311	47.3891	2.0932		
08/03/2015	88.5567	0.3045	3.5424	3.8469	6.4476	248.6929	115.8574	37.0504	47.1526	1.8308		
09/03/2015	88.4222	0.3133	3.4309	3.7441	6.4669	247.8042	99.0748	37.2298	47.2965	1.0529		
10/03/2015	88.2384	0.3082	3.5651	3.8733	6.6393	248.3841	100.9742	37.1764	47.2145	0.9018		
11/03/2015	88.6460	0.3402	3.3726	3.7128	6.5412	248.3570	107.7788	37.1050	47.2315	0.7421		
12/03/2015	88.5742	0.3434	3.2220	3.5654	6.6220	248.8963	94.6447	37.2723	47.3878	0.8301		
13/03/2015	89.3231	0.3915	2.9852	3.3767	6.2074	247.6687	89.7034	37.1241	47.3686	0.7755		
14/03/2015	89.1670	0.3601	3.1630	3.5232	6.3133	247.0248	84.7620	37.0414	47.2676	0.7210		
15/03/2015	88.6438	0.3065	3.6530	3.9595	6.3414	246.5225	76.1342	36.9377	47.0406	0.7890		
16/03/2015	88.3630	0.2472	3.7846	4.0318	6.2939	245.5301	80.2748	37.0864	47.1100	1.2721		
17/03/2015	88.6464	0.2049	3.9348	4.1396	6.0909	247.6268	103.3570	36.8857	46.9576	4.5530		
18/03/2015	88.7378	0.2084	3.9229	4.1313	6.0565	249.1017	128.9630	36.8443	46.9363	1.1717		
19/03/2015	89.5113	0.3054	3.2294	3.5348	5.9584	247.8841	131.5651	36.9676	47.2310	1.0954		
20/03/2015	89.6801	0.3829	3.1867	3.5696	5.7356	246.9361	123.8765	36.9096	47.1659	1.2574		
21/03/2015	90.0640	0.3230	3.2240	3.5470	5.5030	247.6322	118.8354	36.7452	47.0875	1.2830		
22/03/2015	89.5608	0.3051	3.5156	3.8208	5.6437	247.9379	113.7943	36.7591	46.9907	1.3087		
23/03/2015	89.3728	0.3142	3.7300	4.0442	5.5700	248.0250	115.6527	36.6946	46.8605	1.0989		
24/03/2015	90.0128	0.3444	3.3081	3.6525	5.4434	249.0791	127.1151	36.7035	47.0198	0.9750		
25/03/2015	91.4499	0.5043	2.0933	2.5976	5.1469	249.7210	118.8600	36.9348	47.5571	0.8768		
26/03/2015	92.0595	0.5236	1.9428	2.4665	4.7218	249.9748	87.1107	36.8308	47.5477	0.8059		
27/03/2015	91.7436	0.4281	2.8046	3.2327	4.2749	252.5789	75.9951	36.4345	47.0171	0.8569		
28/03/2015	92.5288	0.4778	2.6091	3.0868	3.7738	252.4930	84.9260	36.2500	46.9584	0.7999		
29/03/2015	93.9490	0.5455	1.9835	2.5291	3.0089	247.2825	59.1781	36.1739	47.1353	0.8656		
30/03/2015	94.4506	0.5680	1.8613	2.4293	2.5846	246.9435	40.3572	36.0883	47.1227	0.9890		
31/03/2015	93.5861	0.5371	2.0931	2.6303	3.1953	247.1693	29.5128	36.2314	47.1263	0.8500		

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

Mínimo	88.1406	0.2049	1.8613	2.4293	2.5846	244.5646	29.5128	36.0883	46.8605	0.7210		
Promedio	89.8747	0.3575	3.1154	3.4730	5.6446	248.3686	95.4424	36.8914	47.2017	1.1586		
Máximo	94.4506	0.5680	3.9431	4.1928	6.8466	252.5789	131.5651	37.4220	47.5571	4.5530		
Desv. Est.	1.820657488	0.099443219	0.627509047	0.53304394	1.152508625	1.903278505	25.62046048	0.347564316	0.204069169	0.701658527		

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)
01/03/2015	91.0530	0.4600	2.8630	3.3230	6.0460	244.8138	86.4192	37.2882	47.6447	2.2517
02/03/2015	92.9850	0.6720	3.1340	3.8060	6.0010	244.8579	87.8339	37.2217	47.6205	1.9714
03/03/2015	91.8230	0.3610	4.3180	4.6790	6.4940	248.0568	72.9726	37.0918	47.0637	13.3902
04/03/2015	89.7050	0.3180	4.5150	4.8330	6.9030	249.8643	81.3206	37.2202	47.0783	1.8655
05/03/2015	89.1500	0.3130	3.7750	4.0880	7.1650	251.2320	116.9777	37.4486	47.3359	2.0230
06/03/2015	88.8630	0.3120	3.5490	3.8610	7.3790	251.1737	127.4111	37.6946	47.6159	2.2001
07/03/2015	88.6410	0.3260	4.3110	4.6370	7.3450	250.5436	127.0806	37.4101	47.1424	24.6701
08/03/2015	89.4290	0.3690	3.9990	4.3680	6.6650	248.2904	119.1486	37.2965	47.3323	20.3238
09/03/2015	89.2610	0.3580	3.7630	4.1210	6.7070	247.8475	116.8942	37.3352	47.2938	2.1644
10/03/2015	89.3840	0.4060	3.9890	4.3950	6.8990	248.0271	106.7077	37.4267	47.3832	1.7420
11/03/2015	89.3660	0.3750	3.7720	4.1470	6.8680	248.4998	120.0650	37.2849	47.2494	1.4430
12/03/2015	89.2170	0.4100	3.5350	3.9450	7.0130	249.7048	101.5339	37.3802	47.3870	1.7484
13/03/2015	90.9190	0.5320	3.6850	4.2170	6.5120	247.0696	98.4024	37.3271	47.3940	1.4458
14/03/2015	89.3810	0.3860	3.4740	3.8600	6.4250	247.0606	95.2710	37.2157	47.4277	1.1433
15/03/2015	89.4840	0.3930	4.2860	4.6790	6.6260	246.5048	77.4841	37.0579	46.9750	1.4612
16/03/2015	89.0560	0.2990	4.1790	4.4780	6.6160	245.5271	86.8344	37.2967	47.1857	4.5229
17/03/2015	88.9830	0.2540	4.1410	4.3950	6.2680	246.3519	117.9798	36.9662	47.0048	68.7845
18/03/2015	89.1990	0.2480	4.2640	4.5120	6.3620	248.9746	138.2718	37.0699	47.1332	10.2769
19/03/2015	90.0220	0.3650	3.4570	3.8220	6.2150	247.7142	139.5215	37.0566	47.2647	3.1146
20/03/2015	90.0220	0.4030	3.3440	3.7470	5.9110	247.2076	127.4146	37.0608	47.2944	2.3931
21/03/2015	90.0640	0.3230	3.2240	3.5470	5.5030	247.7439	121.9862	36.7452	47.0876	2.2171
22/03/2015	90.0640	0.3690	4.7860	5.1550	5.8930	247.9685	116.5577	36.9852	47.0560	2.0412
23/03/2015	90.0640	0.3820	4.3180	4.7000	5.8190	248.5260	119.7334	36.8053	46.7933	2.4817
24/03/2015	90.2530	0.3830	3.5650	3.9480	5.9730	249.2092	136.3487	36.9328	47.2376	1.7065
25/03/2015	93.4290	0.7560	2.8340	3.5900	5.7510	250.2648	139.8560	37.1345	47.4876	1.7944
26/03/2015	92.8580	0.6590	2.6830	3.3420	5.1030	250.9469	102.0350	37.0262	47.6520	1.5838
27/03/2015	92.9100	0.4720	3.2240	3.6960	5.5030	252.8160	90.9237	36.7452	47.0876	1.6006
28/03/2015	93.7440	0.5600	3.2240	3.7840	5.5030	251.9264	94.0184	36.7452	47.0876	1.6368
29/03/2015	94.6000	0.6060	2.2700	2.8760	3.5870	246.5446	84.4176	36.3676	47.1909	2.2168
30/03/2015	95.1030	0.6190	2.2180	2.8370	3.1290	246.6085	42.3304	36.2967	47.2319	2.5514
31/03/2015	95.6060	0.6740	3.2240	3.8980	5.5030	248.3775	37.0695	36.7452	47.0876	2.7913

Máximo	95.6060	0.7560	4.7860	5.1550	7.3790	252.8160	139.8560	37.6946	47.6520	68.7845
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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)
01/03/2015	89.8390	0.3550	2.1090	2.4640	5.5770	244.6432	72.5526	36.9148	47.5236	0.0878
02/03/2015	89.7100	0.3470	0.6280	0.9750	5.1300	244.3912	71.3001	36.8648	47.7726	0.0878
03/03/2015	87.8300	0.2100	2.4590	2.6690	4.6420	247.6106	59.4450	36.7152	47.4141	0.0878
04/03/2015	87.0800	0.2010	3.2690	3.4700	5.8860	251.4982	73.4736	36.7854	47.1136	0.0878
05/03/2015	87.3670	0.2450	2.8390	3.0840	6.5190	252.3380	80.4903	37.2228	47.4363	0.0878
06/03/2015	87.3940	0.2360	2.9660	3.2020	6.6430	250.4384	117.3093	37.3311	47.5260	0.0878
07/03/2015	86.5850	0.1590	3.1950	3.3540	6.4720	251.0217	116.7272	37.2419	47.3611	0.0880
08/03/2015	88.0440	0.2590	2.9630	3.2220	6.1380	249.5887	104.3598	36.8609	47.0860	0.0880
09/03/2015	87.8340	0.2690	3.0290	3.2980	6.1820	247.9021	85.1657	37.1203	47.3325	0.0880
10/03/2015	87.5690	0.2430	2.8980	3.1410	6.2350	248.1276	92.0124	37.0860	47.3616	0.0880
11/03/2015	87.7900	0.2760	2.9470	3.2230	6.2930	248.3180	78.0662	36.9206	47.1935	0.0878
12/03/2015	87.8790	0.2850	2.7160	3.0010	6.3360	249.0430	87.7554	37.1654	47.3716	0.0878
13/03/2015	88.2620	0.3210	1.7790	2.1000	5.3860	247.3934	78.2357	36.8854	47.4342	0.1757
14/03/2015	88.9010	0.3330	2.9720	3.3050	6.1810	246.8141	68.7159	36.9183	47.1964	0.2635
15/03/2015	87.7750	0.2290	3.1050	3.3340	6.1340	246.5904	70.2190	36.8130	47.0779	0.3513
16/03/2015	87.5560	0.2170	3.3380	3.5550	5.4220	245.1339	76.3126	36.6046	46.6845	0.3513
17/03/2015	88.4450	0.1770	3.6740	3.8510	5.9260	248.2090	91.3437	36.7917	46.9143	0.0878
18/03/2015	88.2690	0.1750	3.4270	3.6020	5.7250	249.0029	119.5639	36.5729	46.6812	0.0697
19/03/2015	89.1540	0.2470	3.0420	3.2890	5.5970	247.7929	121.6534	36.8124	47.1458	0.2463
20/03/2015	89.4390	0.3290	2.9920	3.3210	5.5330	246.6866	108.7116	36.7621	47.0957	0.1760
21/03/2015	90.0640	0.3230	3.2240	3.5470	5.5030	247.7378	109.2968	36.7451	47.0874	0.1319
22/03/2015	88.2780	0.1520	3.0020	3.1540	5.5030	247.9207	109.8821	36.4718	46.7372	0.0878
23/03/2015	88.4580	0.2360	3.2240	3.4600	5.3100	247.8134	100.1929	36.4550	46.7268	0.0878
24/03/2015	89.7140	0.2810	3.0510	3.3320	5.1080	249.3141	109.3811	36.4620	46.7935	0.0878
25/03/2015	89.9410	0.3910	0.4800	0.8710	4.1120	248.9971	105.2917	36.7578	47.7556	0.0697
26/03/2015	91.2530	0.4190	1.0200	1.4390	4.0920	250.2135	67.1318	36.6935	47.5334	0.0878
27/03/2015	90.0640	0.3230	2.5940	2.9170	3.3070	252.3516	66.9623	36.0169	46.7570	0.0878
28/03/2015	90.0640	0.3230	2.1320	2.4550	3.0810	252.9124	69.9685	35.9687	46.8523	0.0878
29/03/2015	93.0900	0.4900	1.7680	2.2580	2.4590	249.6060	39.3241	36.0397	47.0824	0.0878
30/03/2015	93.7340	0.5170	1.6950	2.2120	1.9850	246.9801	37.6589	35.8033	46.9034	0.0878
31/03/2015	90.0640	0.3230	1.4580	1.7810	1.9090	247.2660	25.3835	35.9033	47.1181	0.0697

Mínimo	86.5850	0.1520	0.4800	0.8710	1.9090	244.3912	25.3835	35.8033	46.6812	0.0697
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Observaciones: