



INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICION:	GIMSA
ZONA DE MEDICION:	RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (%)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/05/17 09:00:00	96.1038	0.4177	1.7359	2.1536	1.4303	248.6980	17.1198	37.5833	49.4904	0.2176		
02/05/17 09:00:00	96.3093	0.4086	1.5647	1.9733	1.3271	252.3649	15.7478	37.6748	49.6276	0.0556		
03/05/17 09:00:00	96.2543	0.3998	1.6267	2.0264	1.3445	252.6331	15.5316	37.6515	49.5920	0.0292		
04/05/17 09:00:00	96.0006	0.3779	1.6392	2.0171	1.5625	252.5240	13.7987	37.7466	49.6566	0.0402		
05/05/17 09:00:00	95.8801	0.3859	1.6017	1.9875	1.7690	255.3705	14.3315	37.7839	49.6901	0.0606		
06/05/17 09:00:00	96.0625	0.3497	1.5807	1.9304	1.6920	252.5459	14.5525	37.7488	49.7046	0.0371		
07/05/17 09:00:00	95.9312	0.3880	1.4556	1.8436	1.8545	255.1768	14.9851	37.8661	49.8029	0.0221		
08/05/17 09:00:00	95.9544	0.3704	1.4964	1.8668	1.8043	255.1083	15.1249	37.8446	49.7840	0.0144		
09/05/17 09:00:00	95.4224	0.4022	1.4635	1.8657	1.9886	260.1884	17.3296	38.1399	49.9460	0.2045		
10/05/17 09:00:00	96.5262	0.4186	1.4122	1.8308	1.3235	251.3273	16.7797	37.6833	49.6956	0.0704		
11/05/17 09:00:00	96.6160	0.4171	1.4589	1.8760	1.2007	250.6463	16.3646	37.6216	49.6395	0.0515		
12/05/17 09:00:00	96.6316	0.4112	1.4298	1.8409	1.2148	250.9167	16.3548	37.6425	49.6690	0.0620		
13/05/17 09:00:00	96.5728	0.4079	1.5153	1.9232	1.1880	250.8328	16.1995	37.6077	49.6119	0.0543		
14/05/17 09:00:00	96.6312	0.4000	1.4957	1.8958	1.1813	250.1246	17.2667	37.6007	49.6224	0.0676		
15/05/17 09:00:00	96.7109	0.4027	1.5151	1.9178	1.0836	249.3050	16.3294	37.5618	49.5890	0.0566		
16/05/17 09:00:00	96.5180	0.4097	1.4652	1.8749	1.2505	250.6727	15.9687	37.6718	49.6706	0.0809		
17/05/17 09:00:00	96.5119	0.4362	1.4468	1.8830	1.2966	249.6429	17.0496	37.6494	49.6478	0.0820		
18/05/17 09:00:00	96.4098	0.4335	1.4516	1.8851	1.3345	249.3990	17.0302	37.7022	49.6778	0.0914		
19/05/17 09:00:00	96.4818	0.4163	1.4964	1.9127	1.3009	248.0594	17.6463	37.6374	49.6321	0.0837		
20/05/17 09:00:00	96.4541	0.4183	1.5415	1.9599	1.2686	249.7888	20.2735	37.6204	49.6000	0.0612		
21/05/17 09:00:00	96.4654	0.4179	1.5418	1.9597	1.2547	248.9964	19.0557	37.6194	49.5996	0.0653		
22/05/17 09:00:00	96.6529	0.4432	1.4204	1.8636	1.1789	247.8984	15.3985	37.6172	49.6343	0.1141		
23/05/17 09:00:00	96.6923	0.4399	1.3594	1.7993	1.2073	248.9711	17.7099	37.6522	49.6869	0.0971		
24/05/17 09:00:00	96.4684	0.4305	1.5088	1.9393	1.2865	249.0172	13.6620	37.6229	49.6081	0.0438		
25/05/17 09:00:00	96.4598	0.4304	1.4299	1.8603	1.3537	249.8404	15.4768	37.6872	49.6815	0.0542		
26/05/17 09:00:00	96.4125	0.3965	1.4102	1.8067	1.3775	246.4860	17.3007	37.7543	49.7528	0.0699		
27/05/17 09:00:00	96.8375	0.3808	1.4187	1.7995	1.0932	244.8150	17.4014	37.5942	49.6675	0.0735		
28/05/17 09:00:00	96.8764	0.3367	1.4738	1.8105	1.0322	244.3396	16.5157	37.5788	49.6640	0.0566		
29/05/17 09:00:00	96.4957	0.3277	1.4656	1.7933	1.2780	250.4225	20.0411	37.7577	49.7771	0.0769		
30/05/17 09:00:00	96.3196	0.3735	1.6584	2.0319	1.3341	247.3790	19.1937	37.6057	49.5693	0.0561		
31/05/17 09:00:00	96.4570	0.4992	1.4664	1.9656	1.2112	245.4239	16.7775	37.6402	49.5891	0.0544		

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

Mínimo	95.4224	0.3277	1.3594	1.7933	1.0322	244.3396	13.6620	37.5618	49.4904	0.0144		
Promedios	96.3910	0.4048	1.5015	1.9063	1.3556	250.2876	16.5909	37.6828	49.6639	0.0711		
Maximo	96.8764	0.4992	1.7359	2.1536	1.9886	260.1884	20.2735	38.1399	49.9460	0.2176		
D. Standard	0.3143	0.0335	0.0845	0.0826	0.2350	3.2952	1.6246	0.1138	0.0844	0.0429		

Observaciones:



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



PERMISIONARIO: **Centro Nacional de Control del Gas Natural**
 PUNTO DE MEDICION: **GIMSA**
 ZONA DE MEDICION: **RESTO DEL PAÍS**

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% 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)
01/05/17 09:00:00	96.6047	0.5119	1.9425	1.6212	253.3942	24.6747	37.6842	49.6291	0.4122		
02/05/17 09:00:00	96.6003	0.4705	1.6738	1.4363	254.6818	23.4258	37.7471	49.7239	0.1330		
03/05/17 09:00:00	96.4965	0.4261	1.6666	1.4586	255.0151	26.9963	37.6971	49.6218	0.0821		
04/05/17 09:00:00	96.5926	0.4013	1.7253	2.3160	256.4631	22.3492	38.1186	49.8640	0.0918		
05/05/17 09:00:00	95.9904	0.4083	1.7287	1.9106	256.9011	25.1294	37.8354	49.7294	0.1460		
06/05/17 09:00:00	96.4035	0.3905	1.6420	1.7915	256.0314	27.0805	37.7979	49.7568	0.1360		
07/05/17 09:00:00	96.2298	0.4216	1.5530	2.4158	257.7949	24.6812	38.0834	49.9249	0.0826		
08/05/17 09:00:00	96.2640	0.4027	1.6282	2.1207	256.9704	23.4154	38.0035	49.8964	0.0579		
09/05/17 09:00:00	96.1780	0.4365	1.6129	2.9671	278.4489	29.1909	39.6810	50.8590	0.5608		
10/05/17 09:00:00	96.6928	0.4529	1.4703	1.5537	254.3051	26.9432	37.7556	49.7445	0.1853		
11/05/17 09:00:00	96.7272	0.4442	1.5016	1.2645	251.9537	26.3744	37.6591	49.6924	0.1091		
12/05/17 09:00:00	96.7249	0.4302	1.4949	1.2754	253.3515	25.7448	37.6733	49.6975	0.2105		
13/05/17 09:00:00	96.7154	0.4176	1.5699	1.2805	252.6802	24.8483	37.6583	49.6411	0.1280		
14/05/17 09:00:00	96.7386	0.4071	1.5448	1.2500	251.1532	25.6554	37.6398	49.6749	0.1271		
15/05/17 09:00:00	96.7802	0.4185	1.5553	1.1320	251.9864	26.6452	37.5842	49.6134	0.1243		
16/05/17 09:00:00	96.8027	0.4711	1.5128	1.5158	255.9024	22.7444	37.9138	49.8022	0.1655		
17/05/17 09:00:00	96.6242	0.4743	1.4949	1.4061	251.1793	25.2434	37.6799	49.6731	0.1258		
18/05/17 09:00:00	96.6685	0.4854	1.4998	1.6582	254.1940	25.0958	38.1569	49.9193	0.1411		
19/05/17 09:00:00	96.6288	0.4406	1.5855	1.4127	250.3792	26.5791	37.6811	49.6762	0.1238		
20/05/17 09:00:00	96.5633	0.4363	1.5902	1.3169	253.4546	27.7347	37.6408	49.6385	0.1251		
21/05/17 09:00:00	96.5866	0.4358	1.6210	1.4288	250.5522	28.4900	37.6880	49.6333	0.1549		
22/05/17 09:00:00	96.9758	0.5760	1.5418	1.4285	256.5581	24.1720	37.7791	49.7191	0.6440		
23/05/17 09:00:00	96.8412	0.5665	1.4688	1.4386	255.9373	26.1555	37.7557	49.7294	0.1891		
24/05/17 09:00:00	96.7586	0.4912	1.8043	1.4464	250.4180	25.5038	37.7026	49.6938	0.1040		
25/05/17 09:00:00	96.8225	0.4566	1.5229	1.4739	253.5696	25.7578	37.7560	49.7238	0.1435		
26/05/17 09:00:00	96.8549	0.4777	1.5494	2.0472	254.1209	26.9276	38.1835	49.9932	0.2292		
27/05/17 09:00:00	97.0174	0.4136	1.4563	1.2228	247.9506	30.4100	37.6437	49.7137	0.2025		
28/05/17 09:00:00	97.0058	0.3936	1.5133	1.4025	248.8506	29.6185	37.7710	49.7885	0.1510		
29/05/17 09:00:00	96.8142	0.3957	1.5169	2.0368	262.0519	33.0775	38.3766	50.1252	0.2282		
30/05/17 09:00:00	96.7535	0.4084	1.9015	1.6430	258.7038	30.8699	37.9294	49.6925	0.1027		
31/05/17 09:00:00	96.8156	0.5169	1.4711	1.2646	246.0337	17.2565	37.6434	49.6950	0.1324		

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Minimo	95.9904	0.3905	1.4563	1.1320	246.0337	17.2565	37.5842	49.6134	0.0579		
Promedios	96.6539	0.4477	1.5923	1.6109	254.5480	26.0901	37.8684	49.7834	0.1790		
Maximo	97.0174	0.5760	1.9425	2.9671	278.4489	33.0775	39.6810	50.8590	0.6440		
D. Standard	0.2385	0.0477	0.1223	0.4136	5.5513	2.9143	0.3891	0.2322	0.1302		

Observaciones:



INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores mínimos diarios)



PERMISIONARIO: Centro Nacional de Control del Gas Natural
 PUNTO DE MEDICION: GIMSA
 ZONA DE MEDICION: RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% 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)
01/05/17 09:00:00	95.8301	0.3657	1.5188	1.2770	245.7326	11.8256	37.5013	49.3776	0.0653		
02/05/17 09:00:00	96.1207	0.3788	1.4030	1.2195	250.3269	11.1092	37.6331	49.5640	0.0070		
03/05/17 09:00:00	96.1305	0.3627	1.5711	1.2391	250.0407	9.8188	37.6143	49.5564	0.0056		
04/05/17 09:00:00	94.9850	0.3542	1.5246	1.1872	248.4610	9.4030	37.6028	49.5558	0.0048		
05/05/17 09:00:00	95.7683	0.3716	1.5412	1.6059	253.9816	9.0498	37.7156	49.5972	0.0064		
06/05/17 09:00:00	95.8728	0.3195	1.4790	1.5346	249.3933	9.0065	37.7046	49.6515	0.0055		
07/05/17 09:00:00	95.2877	0.3491	1.3836	1.5909	252.1460	9.2384	37.7439	49.7147	0.0037		
08/05/17 09:00:00	95.5802	0.3394	1.3745	1.6254	254.0972	10.1518	37.7640	49.6852	0.0045		
09/05/17 09:00:00	92.8818	0.3675	1.3676	1.6524	254.1389	12.0847	37.7885	49.7112	0.0200		
10/05/17 09:00:00	96.3130	0.3861	1.3561	1.1791	250.0709	12.2052	37.6087	49.6250	0.0111		
11/05/17 09:00:00	96.5202	0.3871	1.4175	1.1358	249.7546	11.5600	37.5905	49.5963	0.0066		
12/05/17 09:00:00	96.5633	0.3953	1.3900	1.1489	249.6994	11.6468	37.6123	49.6227	0.0072		
13/05/17 09:00:00	96.4452	0.4021	1.4611	1.0934	249.1150	11.9111	37.5775	49.5746	0.0061		
14/05/17 09:00:00	96.5156	0.3918	1.4235	1.0726	248.9995	11.8917	37.5478	49.5828	0.0147		
15/05/17 09:00:00	96.6210	0.3927	1.4864	1.0204	247.8384	12.1793	37.5446	49.5655	0.0078		
16/05/17 09:00:00	95.9744	0.3622	1.4024	1.0709	247.9808	12.0653	37.5660	49.5990	0.0292		
17/05/17 09:00:00	96.4001	0.4121	1.4171	1.1995	248.1833	14.4011	37.6157	49.6203	0.0070		
18/05/17 09:00:00	95.5144	0.4032	1.3811	1.1854	247.3167	13.1782	37.6084	49.6314	0.0378		
19/05/17 09:00:00	96.4057	0.3796	1.4203	1.1687	245.7437	12.5032	37.5997	49.5879	0.0389		
20/05/17 09:00:00	96.3443	0.3906	1.4748	1.2155	247.6698	15.1318	37.6015	49.5674	0.0151		
21/05/17 09:00:00	96.2389	0.4057	1.4826	1.1743	247.0704	13.3777	37.5856	49.5457	0.0095		
22/05/17 09:00:00	96.3292	0.3532	1.2615	0.9728	242.8733	11.0664	37.5341	49.5685	0.0055		
23/05/17 09:00:00	96.3451	0.3889	1.2746	1.1382	245.3245	12.7325	37.6257	49.6322	0.0172		
24/05/17 09:00:00	96.0630	0.3997	1.4064	1.1301	247.8018	7.9481	37.5279	49.4012	0.0050		
25/05/17 09:00:00	96.2684	0.3691	1.3566	1.1414	242.7329	8.8031	37.5904	49.6116	0.0061		
26/05/17 09:00:00	95.4311	0.3430	1.3266	1.1323	243.3622	11.8515	37.5965	49.5821	0.0055		
27/05/17 09:00:00	96.7156	0.3494	1.3567	1.0178	242.5119	11.4227	37.5733	49.6423	0.0045		
28/05/17 09:00:00	96.3906	0.3145	1.4365	0.9314	242.8755	8.5505	37.5378	49.6356	0.0069		
29/05/17 09:00:00	95.1728	0.2866	1.4178	1.0535	244.4662	8.9029	37.5988	49.6517	0.0064		
30/05/17 09:00:00	95.4213	0.3475	1.4071	1.1389	243.3008	13.3336	37.4828	49.4048	0.0062		
31/05/17 09:00:00	96.4195	0.3546	1.4053	1.1330	245.0167	13.8609	37.6028	49.5764	0.0094		

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

Mínimo	92.8818	0.2866	1.2615	0.9314	242.5119	7.9481	37.4828	49.3776	0.0037		
Promedios	95.9635	0.3685	1.4169	1.2060	247.6783	11.3617	37.6063	49.5883	0.0125		
Maximo	96.7156	0.4121	1.5711	1.6524	254.1389	15.1318	37.7885	49.7147	0.0653		
D. Standard	0.7368	0.0292	0.0711	0.1924	3.3821	1.8536	0.0717	0.0777	0.0134		

Observaciones: