

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

FECHA: (dd/mm/aa)	Metano (% vol)	Dióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (%)	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)
01/07/17 09:00:00	96.1379	0.3678	1.7601	2.1279	1.4093	243.3999	30.5776	37.6018	49.5246	0.2412		
02/07/17 09:00:00	96.3909	0.3229	1.8126	2.1355	1.1526	245.3730	30.5102	37.5231	49.4859	0.0801		
03/07/17 09:00:00	96.5818	0.2954	1.7833	2.0787	1.0282	244.7174	28.4639	37.5029	49.5066	0.0135		
04/07/17 09:00:00	96.4869	0.3073	1.8059	2.1131	1.0662	246.0778	28.0906	37.5158	49.4954	0.7194		
05/07/17 09:00:00	96.3669	0.3057	1.7947	2.1004	1.2349	243.9263	26.8034	37.5408	49.5164	0.0154		
06/07/17 09:00:00	96.3475	0.3119	10.3431	2.1382	1.2198	243.9745	27.9064	37.5210	49.4862	0.0134		
07/07/17 09:00:00	96.1499	0.3372	1.8412	2.1784	1.3340	246.3731	28.5618	37.5687	49.4895	0.0129		
08/07/17 09:00:00	95.7878	0.3656	1.7328	2.0985	1.7518	247.0213	28.7081	37.7352	49.6161	0.0117		
09/07/17 09:00:00	94.7596	0.3862	1.7505	2.1367	2.6724	247.9188	25.7146	38.0304	49.7653	0.0127		
10/07/17 09:00:00	94.7413	0.4020	1.7288	2.1307	2.6978	247.7749	25.9461	38.0390	49.7693	0.0138		
11/07/17 09:00:00	94.4916	0.4636	1.6634	2.1271	2.9855	246.5338	26.3116	38.0972	49.7905	0.0134		
12/07/17 09:00:00	94.6759	0.5104	1.7486	2.2590	2.6231	249.6026	25.0569	37.9799	49.6516	0.0105		
13/07/17 09:00:00	94.8416	0.4892	1.7650	2.2542	2.5026	248.5331	25.9382	37.9191	49.6235	0.0142		
14/07/17 09:00:00	94.6356	0.5074	1.6962	2.2037	2.7569	247.7154	25.2488	38.0113	49.6957	0.1953		
15/07/17 09:00:00	94.4256	0.4425	1.7386	2.1812	2.9454	248.4317	24.4059	38.1056	49.7757	0.0174		
16/07/17 09:00:00	94.6386	0.3616	1.7867	2.1483	2.7782	249.1798	27.7474	38.0612	49.7838	0.0153		
17/07/17 09:00:00	95.2524	0.3863	1.5362	1.9225	2.4379	245.5301	27.8414	38.0109	49.8512	0.0154		
18/07/17 09:00:00	94.9188	0.4112	1.5493	1.9605	2.7297	245.2255	29.3045	38.0820	49.8693	0.0150		
19/07/17 09:00:00	95.4361	0.4313	1.6073	2.0386	2.0945	249.8369	30.8666	37.9083	49.7279	0.0152		
20/07/17 09:00:00	95.0940	0.4576	1.4646	1.9222	2.5046	251.4051	30.5611	38.1035	49.8875	0.0157		
21/07/17 09:00:00	94.6896	0.4045	1.6236	2.0280	2.8168	250.2208	31.0031	38.1374	49.8720	0.0155		
22/07/17 09:00:00	94.9668	0.3979	1.5939	1.9918	2.6226	249.7381	29.9795	38.0626	49.8469	0.0144		
23/07/17 09:00:00	95.2299	0.4463	1.5015	1.9478	2.4095	249.5767	30.5756	38.0196	49.8303	0.0150		
24/07/17 09:00:00	95.1023	0.4412	1.5329	1.9741	2.4895	249.9820	33.3259	38.0466	49.8352	0.0136		
25/07/17 09:00:00	94.9876	0.4310	1.5584	1.9894	2.6006	249.5245	30.6431	38.0631	49.8403	0.0139		
26/07/17 09:00:00	94.6963	0.3962	1.5785	1.9747	2.9080	248.1375	29.1193	38.1522	49.9069	0.0131		
27/07/17 09:00:00	94.5993	0.4034	1.6649	2.0682	2.9143	247.1035	28.4453	38.1151	49.8415	0.0145		
28/07/17 09:00:00	94.1589	0.3540	1.6199	1.9739	3.4768	244.8408	27.5025	38.2868	49.9954	0.0163		
29/07/17 09:00:00	94.4433	0.4062	1.5240	1.9302	3.2172	247.9679	31.1903	38.2469	49.9795	0.0161		
30/07/17 09:00:00	94.3113	0.4070	1.4680	1.8750	3.3968	248.0182	31.1402	38.3241	50.0489	0.0177		
31/07/17 09:00:00	94.1946	0.4060	1.4660	1.8720	3.5212	245.8601	29.6535	38.3581	50.0701	0.0164		

\*/ 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>	94.1589	0.2954	1.4646	1.8720	1.0282	243.3999	24.4059	37.5029	49.4859	0.0105		
<b>Promedios</b>	95.1465	0.3986	1.9368	2.0607	2.3967	247.4039	28.6175	37.9571	49.7542	0.0525		
<b>Máximo</b>	96.5818	0.5104	10.3431	2.2590	3.5212	251.4051	33.3259	38.3581	50.0701	0.7194		
<b>D. Standard</b>	0.7491	0.0575	1.5645	0.1084	0.7467	2.1251	2.2004	0.2588	0.1746	0.1342		

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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
01/07/17 09:00:00	96.6450	0.3966	1.8235	1.7770	246.8749	41.8599	37.7123	49.5815	0.4947		
02/07/17 09:00:00	96.5853	0.3496	1.8804	1.3041	249.7479	45.4874	37.5898	49.5270	0.2841		
03/07/17 09:00:00	96.6799	0.3248	1.8453	1.1119	249.7781	45.1882	37.5251	49.5304	0.0322		
04/07/17 09:00:00	96.5934	0.3403	1.8383	1.1662	249.8927	43.8369	37.5410	49.5274	10.7210		
05/07/17 09:00:00	96.6966	0.3266	1.8978	1.4443	249.3562	44.8565	37.5933	49.5780	0.0364		
06/07/17 09:00:00	96.4865	0.3310	1.8993	1.3133	246.7325	42.7577	37.5387	49.5314	0.0340		
07/07/17 09:00:00	96.4186	0.3543	1.9703	1.4821	249.1715	38.3737	37.6377	49.5649	0.0364		
08/07/17 09:00:00	96.1996	0.4066	1.8200	2.6831	249.6956	42.3678	38.0506	49.8182	0.0367		
09/07/17 09:00:00	94.8969	0.3968	1.7811	2.8932	250.6637	38.1171	38.0983	49.8044	0.0429		
10/07/17 09:00:00	95.0303	0.4461	1.7886	2.9062	251.4706	36.0171	38.1240	49.8574	0.0343		
11/07/17 09:00:00	94.7278	0.5476	1.7890	3.6324	251.4558	37.1390	38.3472	50.0931	0.0372		
12/07/17 09:00:00	95.0741	0.5344	1.8107	2.7726	253.0221	34.5117	38.0473	49.6869	0.0223		
13/07/17 09:00:00	95.2427	0.5114	1.8766	2.8235	251.6617	38.9178	38.0307	49.6956	0.0379		
14/07/17 09:00:00	95.0161	0.5334	1.7636	3.3432	251.3316	40.0617	38.1858	49.8124	1.0267		
15/07/17 09:00:00	94.7740	0.5075	1.9342	3.2016	252.0873	34.7915	38.2830	49.9055	0.0448		
16/07/17 09:00:00	94.9549	0.3907	1.9437	3.0564	252.9840	40.7600	38.1245	49.8812	0.0387		
17/07/17 09:00:00	95.5363	0.4199	1.7282	2.8481	249.4247	42.3509	38.1494	50.0219	0.0423		
18/07/17 09:00:00	95.1541	0.4513	1.6733	3.0265	250.1715	44.8643	38.1882	50.0177	0.0373		
19/07/17 09:00:00	95.7404	0.4812	1.7413	2.3399	253.9847	48.5565	37.9836	49.7686	0.0365		
20/07/17 09:00:00	95.6264	0.4907	1.5563	2.9815	255.0087	41.7822	38.4405	50.1203	0.0420		
21/07/17 09:00:00	95.0342	0.4273	1.8243	3.0881	253.1212	42.7979	38.2480	49.9701	0.0375		
22/07/17 09:00:00	95.2585	0.4278	1.6597	2.7888	252.2203	42.4015	38.1294	49.9157	0.0353		
23/07/17 09:00:00	95.4105	0.4784	1.5304	2.6794	252.5568	43.2202	38.1078	49.8756	0.0390		
24/07/17 09:00:00	95.3764	0.4745	1.6104	2.7140	252.2477	44.6414	38.1039	49.8719	0.0367		
25/07/17 09:00:00	95.2078	0.4671	1.6609	2.9382	253.2474	44.5896	38.1571	49.8888	0.0370		
26/07/17 09:00:00	94.9085	0.4065	1.6342	3.0930	250.8054	40.0928	38.2154	49.9579	0.0354		
27/07/17 09:00:00	95.0683	0.4249	1.8492	3.1844	250.2275	39.1626	38.1890	49.9003	0.0351		
28/07/17 09:00:00	94.5387	0.3958	1.7867	4.1411	250.2366	38.3218	38.4881	50.1636	0.0386		
29/07/17 09:00:00	94.9301	0.4219	1.5875	3.8191	250.6752	42.5984	38.4144	50.0991	0.0414		
30/07/17 09:00:00	94.5613	0.4270	1.5346	3.6372	251.2290	39.4891	38.3970	50.1017	0.0415		
31/07/17 09:00:00	94.5703	0.4303	1.4961	3.7208	248.7828	37.8554	38.4541	50.1202	0.0425		

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Minimo	94.5387	0.3248	1.4961	1.1119	246.7325	34.5117	37.5251	49.5270	0.0223		
Promedios	95.4498	0.4297	1.7592	2.7068	250.9634	41.2184	38.0676	49.8448	0.4367		
Maximo	96.6966	0.5476	1.9703	4.1411	255.0087	48.5565	38.4881	50.1636	10.7210		
D. Standard	0.7149	0.0629	0.1323	0.8289	1.8883	3.3790	0.2927	0.2022	1.9187		

Observaciones:

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 <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)
01/07/17 09:00:00	95.7212	0.3151	1.7115	1.0291	241.4322	23.4103	37.4921	49.4449	0.1012		
02/07/17 09:00:00	96.1874	0.2843	1.7574	1.0101	242.9322	23.0410	37.4742	49.4522	0.0044		
03/07/17 09:00:00	96.4758	0.2740	1.7413	0.9313	242.8990	21.8193	37.4456	49.4538	0.0056		
04/07/17 09:00:00	96.3254	0.2813	1.7661	0.9860	244.8632	20.4966	37.4753	49.4644	0.0061		
05/07/17 09:00:00	96.0341	0.2794	1.6849	1.0179	239.5466	21.1755	37.4839	49.4623	0.0053		
06/07/17 09:00:00	96.1933	0.2923	1.7432	1.1471	242.4551	22.4593	37.5000	49.4415	0.0048		
07/07/17 09:00:00	95.8622	0.3183	1.7463	1.1957	244.1588	23.4362	37.5143	49.4070	0.0052		
08/07/17 09:00:00	94.8559	0.3357	1.6299	1.3303	245.9597	23.3027	37.5880	49.5150	0.0045		
09/07/17 09:00:00	94.5288	0.3752	1.6948	2.5303	246.8540	21.2480	37.9773	49.7287	0.0050		
10/07/17 09:00:00	94.5556	0.3700	1.6760	2.4753	245.8884	19.6545	37.9716	49.7253	0.0045		
11/07/17 09:00:00	94.1978	0.3601	1.4722	2.6305	242.6045	19.0223	37.9545	49.6100	0.0044		
12/07/17 09:00:00	94.4795	0.4734	1.6854	2.3167	248.2159	18.9679	37.8881	49.6159	0.0042		
13/07/17 09:00:00	94.5035	0.4531	1.6813	2.1517	247.0022	20.3528	37.8030	49.5255	0.0042		
14/07/17 09:00:00	94.0778	0.4755	1.5739	2.3736	245.7182	18.9316	37.8825	49.6086	0.0044		
15/07/17 09:00:00	93.9986	0.3827	1.6477	2.6857	246.5644	19.6195	37.9892	49.6867	0.0053		
16/07/17 09:00:00	94.1241	0.3290	1.6611	2.6010	245.6337	20.3671	37.9978	49.6938	0.0052		
17/07/17 09:00:00	94.9929	0.3521	1.3452	2.1563	242.0513	20.9824	37.9029	49.7267	0.0050		
18/07/17 09:00:00	94.5710	0.3724	1.4175	2.3761	241.2574	24.7162	37.9660	49.7274	0.0052		
19/07/17 09:00:00	95.1456	0.3976	1.4809	1.8678	246.1751	24.8587	37.8299	49.6349	0.0056		
20/07/17 09:00:00	94.4501	0.4062	1.4031	1.9547	249.2483	25.0426	37.9026	49.7400	0.0055		
21/07/17 09:00:00	94.3530	0.3807	1.4645	2.5848	248.1876	23.6292	38.0504	49.7380	0.0048		
22/07/17 09:00:00	94.7410	0.3671	1.5394	2.3050	247.5813	23.6240	37.9716	49.7726	0.0055		
23/07/17 09:00:00	94.9123	0.4265	1.4609	2.2510	247.7241	24.3741	37.9685	49.7926	0.0050		
24/07/17 09:00:00	94.8503	0.4105	1.4650	2.2636	248.5551	25.6230	37.9781	49.8037	0.0037		
25/07/17 09:00:00	94.5495	0.3805	1.4729	2.3873	247.7838	24.2692	37.9783	49.7643	0.0055		
26/07/17 09:00:00	94.5189	0.3837	1.5410	2.7330	247.0038	24.6060	38.0908	49.8470	0.0042		
27/07/17 09:00:00	94.2097	0.3498	1.5213	2.5658	245.2794	23.0475	38.0088	49.7802	0.0055		
28/07/17 09:00:00	93.5718	0.3212	1.5509	3.1068	241.6794	20.8477	38.1757	49.8720	0.0044		
29/07/17 09:00:00	93.8804	0.3927	1.4663	2.7592	245.5971	24.3262	38.1133	49.9031	0.0052		
30/07/17 09:00:00	94.0977	0.3879	1.4223	3.2283	246.1581	26.8590	38.2731	49.9889	0.0052		
31/07/17 09:00:00	93.9045	0.3926	1.3937	3.0870	244.2699	25.4054	38.2623	50.0107	0.0041		

\*/ 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>	93.5718	0.2740	1.3452	0.9313	239.5466	18.9316	37.4456	49.4070	0.0037		
<b>Promedios</b>	94.8023	0.3652	1.5748	2.1303	245.2026	22.5650	37.8681	49.6754	0.0080		
<b>Maximo</b>	96.4758	0.4755	1.7661	3.2283	249.2483	26.8590	38.2731	50.0107	0.1012		
<b>D. Standard</b>	0.8062	0.0539	0.1288	0.6977	2.5153	2.2330	0.2462	0.1673	0.0173		

Observaciones: