

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICION:	GIMSA
ZONA DE MEDICION:	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)
01/06/17 09:00:00	96.8628	0.3350	1.4107	1.7457	1.1085	244.3313	20.7780	37.6248	49.7209	0.0478		
02/06/17 09:00:00	96.7901	0.3452	1.3914	1.7365	1.1580	245.8683	22.6971	37.6657	49.7462	0.0385		
03/06/17 09:00:00	96.9831	0.3069	1.3781	1.6850	1.0685	243.6572	23.9172	37.6250	49.7558	0.0394		
04/06/17 09:00:00	97.1267	0.3053	1.3262	1.6315	1.0291	240.3708	22.6722	37.5970	49.7649	0.0504		
05/06/17 09:00:00	97.1822	0.3038	1.2897	1.5935	1.0131	240.1077	18.8698	37.6054	49.7877	0.0524		
06/06/17 09:00:00	96.8537	0.3298	1.3441	1.6739	1.1770	242.5626	16.9937	37.6823	49.7884	0.8367		
07/06/17 09:00:00	96.7318	0.3576	1.4071	1.7647	1.2521	241.5753	22.4597	37.6344	49.7126	0.2446		
08/06/17 09:00:00	96.6848	0.3967	1.4037	1.8004	1.2636	243.1525	17.0968	37.6252	49.6815	0.3390		
09/06/17 09:00:00	96.7652	0.3467	1.4239	1.7706	1.2220	241.4287	20.8687	37.6185	49.7033	0.2386		
10/06/17 09:00:00	96.6163	0.3530	1.5149	1.8679	1.2327	243.6249	19.9177	37.6143	49.6545	0.2884		
11/06/17 09:00:00	96.5838	0.3421	1.5179	1.8599	1.2542	244.9029	18.7453	37.6387	49.6747	0.1489		
12/06/17 09:00:00	96.6112	0.3440	1.5311	1.8752	1.2250	247.2967	24.9853	37.6162	49.6543	0.0141		
13/06/17 09:00:00	96.6309	0.2858	1.6214	1.9071	1.1725	243.3246	68.0512	37.5881	49.6373	0.0134		
14/06/17 09:00:00	96.4514	0.3337	1.7039	2.0376	1.1988	240.1420	73.3089	37.5611	49.5503	0.0129		
15/06/17 09:00:00	96.4427	0.3549	1.7737	2.1286	1.1174	243.7511	48.3443	37.5067	49.4719	0.0138		
16/06/17 09:00:00	96.3865	0.3460	1.7966	2.1427	1.1671	242.5002	35.7394	37.5091	49.4691	0.0142		
17/06/17 09:00:00	96.6553	0.3132	1.6790	1.9922	1.0781	241.7870	29.2286	37.5213	49.5529	0.0151		
18/06/17 09:00:00	96.6494	0.2754	1.7483	2.0236	1.0570	240.2332	29.8304	37.4986	49.5343	0.0147		
19/06/17 09:00:00	96.4014	0.2941	1.8194	2.1135	1.1521	243.8841	26.3662	37.5368	49.5107	0.0160		
20/06/17 09:00:00	96.3991	0.2825	1.6635	1.9460	1.2450	242.1203	27.0353	37.6678	49.6657	0.0144		
21/06/17 09:00:00	96.3456	0.3219	1.8859	2.2078	1.1001	249.1718	26.0303	37.5008	49.4400	0.1641		
22/06/17 09:00:00	96.4894	0.3698	1.6054	1.9751	1.2496	244.1897	26.4576	37.5815	49.5822	0.0992		
23/06/17 09:00:00	96.5000	0.3692	1.6213	1.9905	1.2251	244.4978	26.9371	37.5699	49.5686	0.0157		
24/06/17 09:00:00	96.6203	0.3599	1.6962	2.0561	1.0536	242.8373	28.5017	37.4862	49.4921	0.0148		
25/06/17 09:00:00	96.1779	0.3007	2.0960	2.3967	1.1008	246.6912	25.4370	37.4122	49.3075	0.0107		
26/06/17 09:00:00	96.2482	0.3140	1.9781	2.2921	1.1192	248.8412	26.8353	37.4686	49.3848	0.0131		
27/06/17 09:00:00	96.5356	0.3388	1.7147	2.0535	1.0890	247.4382	25.7622	37.5371	49.5276	0.0131		
28/06/17 09:00:00	96.2988	0.3390	1.7874	2.1264	1.2448	246.5710	26.5436	37.5663	49.5114	0.0179		
29/06/17 09:00:00	96.1712	0.3114	1.8512	2.1626	1.3060	247.4816	26.8598	37.5932	49.5253	0.0053		
30/06/17 09:00:00	96.3129	0.3186	1.7598	2.0784	1.2896	245.1475	28.9715	37.5808	49.5466	0.1199		

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

	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)
<b>Mínimo</b>	96.1712	0.2754	1.2897	1.5935	1.0131	240.1077	16.9937	37.4122	49.3075	0.0053		
<b>Promedios</b>	96.5836	0.3298	1.6247	1.9545	1.1657	243.9829	28.5247	37.5745	49.5974	0.0976		
<b>Maximo</b>	97.1822	0.3967	2.0960	2.3967	1.3060	249.1718	73.3089	37.6823	49.7884	0.8367		
<b>D. Standard</b>	0.2564	0.0287	0.2076	0.2020	0.0833	2.5620	12.9398	0.0650	0.1242	0.1678		

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)
01/06/17 09:00:00	97.0325	0.3530	1.4659	1.2520	248.0804	36.6130	37.7155	49.7941	0.2144		
02/06/17 09:00:00	96.9428	0.3732	1.4543	1.2641	248.9456	30.0926	37.7122	49.7904	0.1012		
03/06/17 09:00:00	97.0850	0.3616	1.4578	1.1382	252.2053	33.5232	37.7919	49.8730	0.0974		
04/06/17 09:00:00	97.2283	0.3718	1.3772	1.1236	244.6163	32.5762	37.6251	49.8137	0.1163		
05/06/17 09:00:00	97.2733	0.3970	1.3274	1.2282	243.6728	31.4205	37.6676	49.8246	0.1188		
06/06/17 09:00:00	97.2344	0.3644	1.5253	1.4844	259.7814	27.3292	38.0447	50.0040	14.1296		
07/06/17 09:00:00	96.9107	0.4376	1.4510	1.4477	248.1509	30.8738	37.6979	49.7630	0.3199		
08/06/17 09:00:00	96.9827	0.4561	1.4967	1.4622	248.5545	30.8052	37.7031	49.7431	0.6156		
09/06/17 09:00:00	97.0774	0.3704	1.5841	1.3524	246.0212	31.2249	37.6742	49.7579	0.4008		
10/06/17 09:00:00	96.7655	0.3725	1.6288	1.3358	249.8278	31.0487	37.7204	49.7443	0.6535		
11/06/17 09:00:00	96.7150	0.3549	1.5705	1.3037	250.5489	28.9564	37.7169	49.7507	0.4709		
12/06/17 09:00:00	96.7273	0.3599	1.6257	1.3348	261.0441	45.1907	37.6712	49.7022	0.0351		
13/06/17 09:00:00	96.7446	0.3345	1.7385	1.3082	247.9102	89.8413	37.6277	49.7027	0.0331		
14/06/17 09:00:00	96.9751	0.4040	1.8395	1.5189	245.8488	94.2966	37.6663	49.6447	0.0292		
15/06/17 09:00:00	96.6113	0.3756	1.8608	1.1685	248.5617	61.4665	37.5418	49.5179	0.0317		
16/06/17 09:00:00	96.5688	0.3794	1.8687	1.2766	246.9061	42.8096	37.5542	49.5362	0.0345		
17/06/17 09:00:00	96.9750	0.3584	1.8049	1.1413	246.7705	39.5966	37.5419	49.6370	0.0361		
18/06/17 09:00:00	97.1096	0.2987	2.1618	1.1882	246.5721	38.4786	37.5438	49.6545	0.0373		
19/06/17 09:00:00	96.5986	0.3150	1.8858	1.3104	247.5810	33.6229	37.5942	49.5715	0.0368		
20/06/17 09:00:00	96.8420	0.2899	1.8772	1.6105	245.6753	34.2189	38.0013	49.8753	0.0354		
21/06/17 09:00:00	96.5343	0.4035	2.0191	1.6131	252.5657	37.7039	37.7119	49.6198	0.2905		
22/06/17 09:00:00	96.7934	0.3925	1.7097	1.4410	246.8080	39.6718	37.6331	49.6246	0.3925		
23/06/17 09:00:00	96.7935	0.3923	1.6621	1.3784	247.9649	37.2427	37.6345	49.6267	0.0347		
24/06/17 09:00:00	96.8415	0.3973	1.8269	1.1907	247.8682	41.5283	37.5302	49.5431	0.0362		
25/06/17 09:00:00	96.5286	0.3237	2.4604	1.1709	249.5833	36.1855	37.4838	49.4485	0.0278		
26/06/17 09:00:00	96.6119	0.3353	2.0503	1.1670	252.7395	37.2582	37.5134	49.4313	0.0382		
27/06/17 09:00:00	96.8015	0.3676	1.9093	1.3573	252.8610	36.0702	37.6953	49.6304	0.0348		
28/06/17 09:00:00	96.4946	0.3481	1.8014	1.3607	247.4879	26.8952	37.6197	49.5684	0.0562		
29/06/17 09:00:00	96.5795	0.3337	1.9460	1.7012	248.9816	38.7895	37.7679	49.6077	0.0150		
30/06/17 09:00:00	96.5651	0.3326	1.8468	1.4584	248.0927	37.3035	37.6580	49.5888	0.3965		

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<b>Mínimo</b>	96.4946	0.2899	1.3274	1.1236	243.6728	26.8952	37.4838	49.4313	0.0150		
<b>Promedios</b>	96.8315	0.3652	1.7411	1.3363	249.0743	39.7545	37.6687	49.6797	0.6290		
<b>Maximo</b>	97.2733	0.4561	2.4604	1.7012	261.0441	94.2966	38.0447	50.0040	14.1296		
<b>D. Standard</b>	0.2296	0.0368	0.2534	0.1528	3.8263	15.6731	0.1236	0.1321	2.5568		

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 Sulhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
01/06/17 09:00:00	96.7228	0.3166	1.3522	0.9920	242.4462	12.6858	37.5691	49.6602	0.0034		
02/06/17 09:00:00	96.5971	0.3287	1.3141	1.0840	244.0804	15.4920	37.6269	49.7016	0.0059		
03/06/17 09:00:00	96.7840	0.2814	1.3172	1.0201	239.5746	15.7731	37.5754	49.7170	0.0062		
04/06/17 09:00:00	96.9216	0.2890	1.2632	0.9679	236.9074	16.0503	37.5643	49.7219	0.0053		
05/06/17 09:00:00	96.8593	0.2760	1.2549	0.9453	237.5939	12.4060	37.5764	49.7572	0.0062		
06/06/17 09:00:00	96.1068	0.3045	1.2664	0.9899	235.6735	12.5148	37.5758	49.7175	0.1076		
07/06/17 09:00:00	96.3789	0.3255	1.3718	1.1319	237.2672	13.4956	37.5656	49.6622	0.1710		
08/06/17 09:00:00	96.3470	0.3332	1.3261	1.1511	235.8800	12.4306	37.5895	49.6270	0.2334		
09/06/17 09:00:00	96.5189	0.3230	1.3033	1.0607	237.7720	13.2624	37.5681	49.6363	0.1438		
10/06/17 09:00:00	96.5025	0.3222	1.4524	1.1028	241.6892	14.4815	37.5197	49.5464	0.1695		
11/06/17 09:00:00	96.4927	0.3249	1.4362	1.2057	241.2048	12.5718	37.5994	49.6255	0.0058		
12/06/17 09:00:00	96.5079	0.3237	1.4819	1.1486	242.9104	16.1877	37.5803	49.6056	0.0052		
13/06/17 09:00:00	96.4777	0.2272	1.4977	1.0400	239.9959	48.8752	37.5256	49.5868	0.0052		
14/06/17 09:00:00	95.8334	0.2341	1.5573	0.9596	235.5375	49.5800	37.4871	49.4315	0.0053		
15/06/17 09:00:00	96.2871	0.3334	1.6803	1.0477	240.9788	36.4148	37.4733	49.4143	0.0045		
16/06/17 09:00:00	96.2189	0.3197	1.6577	1.0743	240.0828	24.7058	37.4678	49.4151	0.0050		
17/06/17 09:00:00	96.4038	0.2534	1.5784	0.9702	238.5154	21.7934	37.5055	49.4724	0.0055		
18/06/17 09:00:00	96.0725	0.2464	1.5349	0.9014	236.0798	18.5650	37.3921	49.2717	0.0053		
19/06/17 09:00:00	96.1157	0.2727	1.7167	1.0353	241.8780	18.6531	37.4815	49.4769	0.0050		
20/06/17 09:00:00	95.7446	0.2712	1.5855	0.9899	239.8527	20.7609	37.4658	49.4470	0.0052		
21/06/17 09:00:00	95.9496	0.2896	1.6167	0.9925	244.6352	20.3917	37.4299	49.3558	0.0303		
22/06/17 09:00:00	96.1517	0.3505	1.5064	1.0840	240.6057	19.9020	37.5289	49.5235	0.0056		
23/06/17 09:00:00	96.3038	0.3426	1.5747	0.9884	242.2488	22.0642	37.4888	49.5360	0.0062		
24/06/17 09:00:00	96.4289	0.3249	1.6084	0.9245	240.7790	20.6573	37.4487	49.4479	0.0052		
25/06/17 09:00:00	95.7736	0.2835	1.8258	1.0284	244.7297	18.9329	37.2909	49.0760	0.0052		
26/06/17 09:00:00	96.1286	0.2838	1.8162	0.9858	246.4051	19.7867	37.4145	49.3520	0.0048		
27/06/17 09:00:00	96.1897	0.3075	1.6468	0.9483	244.4617	21.3361	37.4041	49.3785	0.0055		
28/06/17 09:00:00	96.2270	0.3346	1.6883	1.1613	245.9770	23.8792	37.5616	49.5033	0.0000		
29/06/17 09:00:00	95.6147	0.2917	1.7574	1.0628	245.2665	21.7416	37.5356	49.4520	0.0000		
30/06/17 09:00:00	96.0486	0.2993	1.7248	1.0841	242.1065	22.7340	37.5178	49.5004	0.0258		

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

Minimo	95.6147	0.2272	1.2549	0.9014	235.5375	12.4060	37.2909	49.0760	0.0000		
Promedios	96.2903	0.3005	1.5238	1.0360	240.7712	20.6042	37.5110	49.5206	0.0331		
Maximo	96.9216	0.3505	1.8258	1.2057	246.4051	49.5800	37.6269	49.7572	0.2334		
D. Standard	0.3265	0.0326	0.1731	0.0762	3.2267	9.2784	0.0748	0.1532	0.0627		

Observaciones: