

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)
01/08/17 09:00:00	94.6180	0.4226	1.5532	1.9758	2.9899	247.2915	28.7160	38.1734	49.9124	0.0169		
02/08/17 09:00:00	94.5164	0.4270	1.7686	2.1956	2.8755	249.1773	31.4925	38.0550	49.7436	0.0184		
03/08/17 09:00:00	94.4350	0.4158	1.6800	2.0958	3.0160	251.2859	27.8551	38.1642	49.8543	0.0151		
04/08/17 09:00:00	94.5038	0.3949	1.6769	2.0718	3.0481	247.5518	26.9370	38.1235	49.8470	0.0149		
05/08/17 09:00:00	94.4206	0.4088	1.6127	2.0215	3.1730	248.0491	28.4723	38.1836	49.9012	0.0145		
06/08/17 09:00:00	94.2721	0.4000	1.7303	2.1304	3.1620	250.8024	26.4691	38.1776	49.8504	0.0147		
07/08/17 09:00:00	94.1119	0.4075	1.7868	2.1943	3.2289	251.5951	29.6665	38.1952	49.8299	0.0146		
08/08/17 09:00:00	94.1366	0.4020	1.7105	2.1124	3.2710	252.8575	30.4100	38.2455	49.8971	0.0180		
09/08/17 09:00:00	93.8797	0.4133	1.8506	2.2639	3.3906	255.6577	31.1609	38.2173	49.8110	0.0178		
10/08/17 09:00:00	94.3597	0.4046	1.6660	2.0707	3.1427	250.6116	25.3428	38.1861	49.8808	0.0107		
11/08/17 09:00:00	94.0868	0.4073	1.7843	2.1916	3.2121	252.9908	29.3823	38.2192	49.8449	0.2562		
12/08/17 09:00:00	94.1402	0.3967	1.7834	2.1801	3.2012	252.1807	27.5989	38.1990	49.8408	0.2589		
13/08/17 09:00:00	94.0063	0.3637	1.8258	2.1895	3.3240	252.1168	28.7025	38.2311	49.8632	0.2582		
14/08/17 09:00:00	94.1994	0.3828	1.7788	2.1616	3.1828	252.4450	30.3166	38.1865	49.8454	0.4639		
15/08/17 09:00:00	93.9091	0.3814	1.8487	2.2301	3.3482	254.8520	30.8026	38.2500	49.8515	0.3239		
16/08/17 09:00:00	94.3890	0.3796	1.8212	2.2008	2.9805	254.0296	29.8891	38.0969	49.7767	0.3151		
17/08/17 09:00:00	94.4528	0.3761	1.8302	2.2064	2.8874	253.8516	29.9606	38.0849	49.7678	0.2354		
18/08/17 09:00:00	94.4602	0.4062	1.8048	2.2110	2.8955	254.2916	32.2740	38.0740	49.7524	0.2634		
19/08/17 09:00:00	93.9929	0.3923	1.8386	2.2309	3.1258	259.1999	32.0923	38.2949	49.8736	0.2815		
20/08/17 09:00:00	94.4376	0.3737	1.7616	2.1352	2.9773	255.3042	32.9486	38.1342	49.8291	0.2439		
21/08/17 09:00:00	94.5341	0.3816	1.7459	2.1275	2.8981	254.1708	31.3874	38.1077	49.8154	0.2509		
22/08/17 09:00:00	94.5474	0.3821	1.8585	2.2406	2.7658	254.2169	29.6987	38.0349	49.7219	0.2893		
23/08/17 09:00:00	94.4237	0.3924	1.8315	2.2239	2.9001	253.8752	30.4099	38.0827	49.7548	0.3361		
24/08/17 09:00:00	94.4747	0.4047	0.6729	2.1795	2.8948	254.8544	32.3122	38.0969	49.7802	0.2395		
25/08/17 09:00:00	93.0947	0.3358	2.2720	2.6078	2.9530	268.6459	126.2275	38.6429	49.9165	0.0887		
26/08/17 09:00:00	92.5091	0.3651	3.4875	3.8526	2.8856	256.5161	216.6052	37.6425	48.7813	0.0227		
27/08/17 09:00:00	90.2110	0.3943	5.2978	5.6921	3.3162	260.3105	195.7128	37.0755	47.6497	0.0175		
28/08/17 09:00:00	92.9599	0.3660	2.7634	3.1294	3.1788	257.9033	176.7678	37.9992	49.3082	0.0151		
29/08/17 09:00:00	93.1729	0.2225	2.6152	2.8378	3.3463	245.4851	171.7926	38.0744	49.5150	0.0218		
30/08/17 09:00:00	90.5261	0.3856	5.1893	5.5749	3.1061	249.9098	134.4086	37.0812	47.7037	0.0256		
31/08/17 09:00:00	90.5838	0.7035	2.0985	2.8020	5.9778	258.1752	51.6735	38.8777	49.8888	0.0332		

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

Mínimo	90.2110	0.2225	0.6729	1.9758	2.7658	245.4851	25.3428	37.0755	47.6497	0.0107		
Promedios	93.7537	0.3965	2.0950	2.5270	3.1824	253.5550	57.6608	38.1035	49.6325	0.1418		
Máximo	94.6180	0.7035	5.2978	5.6921	5.9778	268.6459	216.6052	38.8777	49.9165	0.4639		
D. Standard	1.2161	0.0674	0.9526	0.9121	0.5465	4.4769	58.0030	0.3366	0.5661	0.1402		

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Etano (% vol)	Temperatura de Rocío (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)
01/08/17 09:00:00	94.9544	0.4695	1.7148	3.5290	250.5379	36.9602	38.3116	49.9918	0.0464		
02/08/17 09:00:00	94.8199	0.4795	1.8283	3.2262	263.6225	42.5492	38.4708	49.9498	0.0429		
03/08/17 09:00:00	94.7906	0.4515	1.7590	3.5533	263.0568	34.3122	38.5122	50.0498	0.0432		
04/08/17 09:00:00	94.8287	0.4260	1.7421	3.2826	251.1513	38.0796	38.1880	49.8945	0.0361		
05/08/17 09:00:00	94.6390	0.4425	1.6809	3.4620	251.4337	39.5759	38.2625	49.9625	0.0362		
06/08/17 09:00:00	94.4774	0.4276	1.9384	3.2915	255.9622	34.8628	38.2386	49.9310	0.0359		
07/08/17 09:00:00	94.2761	0.4286	1.8920	3.4567	255.2745	37.4227	38.2555	49.8767	0.0375		
08/08/17 09:00:00	94.5437	0.4163	1.8763	3.6870	263.9058	40.6370	38.6769	50.0751	0.0434		
09/08/17 09:00:00	94.0222	0.4171	1.8835	3.4089	257.5100	41.9364	38.4012	50.0229	0.0429		
10/08/17 09:00:00	95.9329	0.4214	1.9285	3.4034	253.1094	33.3094	38.8407	51.0037	0.0401		
11/08/17 09:00:00	94.4098	0.4289	1.9076	3.7692	258.3096	41.3650	38.4524	49.9591	0.4854		
12/08/17 09:00:00	94.3694	0.4267	1.8129	3.4238	253.8179	36.1181	38.3276	49.9422	0.4890		
13/08/17 09:00:00	94.1699	0.3803	1.8901	3.4043	255.7772	36.2982	38.2913	49.9190	0.4985		
14/08/17 09:00:00	94.4868	0.4003	1.8375	3.3796	254.8809	40.3403	38.2634	49.8829	5.5183		
15/08/17 09:00:00	94.3540	0.4005	1.9233	4.5030	263.5680	45.4460	38.7147	50.1692	0.4117		
16/08/17 09:00:00	94.6923	0.4088	1.8976	3.3147	255.8793	42.3548	38.2223	49.8652	0.6175		
17/08/17 09:00:00	94.7222	0.3936	1.8823	3.2194	255.6141	43.2254	38.1961	49.8539	0.3823		
18/08/17 09:00:00	94.9229	0.4503	1.8811	3.2499	257.2187	43.6517	38.2003	49.8691	0.3502		
19/08/17 09:00:00	94.4948	0.4021	1.9434	3.6602	273.0615	40.8404	38.9585	50.2337	0.4387		
20/08/17 09:00:00	94.7019	0.3913	1.8195	3.1705	258.8131	39.9853	38.1973	49.8617	0.3475		
21/08/17 09:00:00	94.8256	0.3978	1.7865	2.9938	256.3804	42.4364	38.1712	49.8688	0.3531		
22/08/17 09:00:00	94.8146	0.3982	1.9749	2.9598	256.7190	38.4708	38.0914	49.7965	0.5027		
23/08/17 09:00:00	94.5779	0.4041	1.9042	3.0998	257.2061	41.0800	38.1413	49.8156	0.6120		
24/08/17 09:00:00	94.5759	0.4155	1.8176	2.9583	257.8663	35.5779	38.1198	49.8020	0.3124		
25/08/17 09:00:00	95.0031	0.4858	3.7460	3.6952	301.9857	217.1674	40.2209	50.7969	0.2254		
26/08/17 09:00:00	94.9871	0.5187	5.8718	3.6232	274.3874	219.4929	38.3770	50.0227	0.0706		
27/08/17 09:00:00	92.0494	0.6882	7.4730	6.3642	270.7075	215.4884	39.4362	50.5667	0.0465		
28/08/17 09:00:00	94.6853	0.6868	4.2600	7.1914	272.4882	199.1570	39.8812	50.8645	0.0532		
29/08/17 09:00:00	96.7933	0.5529	3.3296	5.7185	261.2669	196.8056	39.3376	50.5595	0.0612		
30/08/17 09:00:00	93.9069	0.7118	7.8628	6.9107	271.8319	158.2428	39.8115	50.7493	0.0756		
31/08/17 09:00:00	91.3537	0.8311	7.1494	7.0015	271.7046	143.6136	39.5523	50.8284	0.0862		

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

Mínimo	91.3537	0.3803	1.6809	2.9583	250.5379	33.3094	38.0914	49.7965	0.0359		
Promedios	94.5220	0.4695	2.7166	3.9326	261.4532	74.0904	38.6168	50.1285	0.3981		
Maximo	96.7933	0.8311	7.8628	7.1914	301.9857	219.4929	40.2209	51.0037	5.5183		
D. Standard	0.9230	0.1107	1.8301	1.2588	10.2872	66.6495	0.5952	0.3706	0.9719		

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 Rocío (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)
01/08/17 09:00:00	94.0211	0.3979	1.4799	2.7283	245.2963	24.8885	38.0963	49.8429	0.0052		
02/08/17 09:00:00	93.6544	0.3994	1.6726	2.6971	243.4716	26.0363	37.9455	49.6589	0.0053		
03/08/17 09:00:00	93.7566	0.3807	1.6199	2.7116	245.1930	24.1176	38.0129	49.7498	0.0037		
04/08/17 09:00:00	94.2047	0.3647	1.6232	2.7894	245.1834	22.9478	38.0363	49.8102	0.0042		
05/08/17 09:00:00	94.1044	0.3656	1.5490	2.9236	245.6908	23.7743	38.0992	49.8264	0.0056		
06/08/17 09:00:00	93.9545	0.3611	1.6136	3.0414	247.9167	23.8896	38.1207	49.7200	0.0052		
07/08/17 09:00:00	93.8441	0.3930	1.7003	3.0877	248.9879	23.5346	38.1456	49.7643	0.0056		
08/08/17 09:00:00	93.1126	0.3867	1.5757	2.9903	249.7115	24.6488	38.1087	49.8072	0.0055		
09/08/17 09:00:00	93.7191	0.4067	1.6133	3.3540	253.5701	25.1243	38.1741	49.7685	0.0053		
10/08/17 09:00:00	93.9359	0.3860	0.0063	3.0351	242.3652	21.2947	38.0729	49.7031	0.0037		
11/08/17 09:00:00	93.3369	0.3862	1.6830	2.9425	249.8546	22.0810	38.0638	49.7109	0.0298		
12/08/17 09:00:00	93.8916	0.3707	1.7383	2.9955	249.9913	24.7913	38.1168	49.7759	0.1286		
13/08/17 09:00:00	93.8504	0.3474	1.7284	3.2491	247.2576	23.7380	38.1920	49.8103	0.1060		
14/08/17 09:00:00	93.8999	0.3653	1.7279	2.9664	249.2628	24.3949	38.1156	49.8189	0.1311		
15/08/17 09:00:00	92.7057	0.3632	1.7285	3.0007	251.5443	24.9196	38.0953	49.7503	0.2065		
16/08/17 09:00:00	94.0409	0.3595	1.7772	2.7114	251.7024	24.8716	37.9945	49.7098	0.1873		
17/08/17 09:00:00	94.1710	0.3537	1.7851	2.6210	251.4517	26.9484	37.9780	49.6934	0.1788		
18/08/17 09:00:00	94.0945	0.3796	1.7428	2.4334	252.0844	27.2684	37.9135	49.6367	0.2026		
19/08/17 09:00:00	92.9205	0.3705	1.7479	2.7540	252.1818	26.8149	37.9798	49.6392	0.1513		
20/08/17 09:00:00	94.2096	0.3578	1.7134	2.8094	252.0842	26.1089	38.0815	49.7700	0.1394		
21/08/17 09:00:00	94.3645	0.3569	1.6889	2.7035	251.6846	25.3406	38.0451	49.7918	0.1638		
22/08/17 09:00:00	94.2371	0.3643	1.7275	2.6044	251.5941	26.0065	37.9617	49.6606	0.2008		
23/08/17 09:00:00	94.3052	0.3789	1.7827	2.7612	250.3439	26.2514	38.0202	49.7085	0.1967		
24/08/17 09:00:00	94.4133	0.3972	1.7426	2.7405	252.8411	29.5822	38.0698	49.7442	0.1575		
25/08/17 09:00:00	89.9099	0.1545	1.7711	2.2114	250.1463	30.7106	37.8414	49.0600	0.0050		
26/08/17 09:00:00	89.2362	0.2760	1.6733	2.3273	242.1649	212.0281	37.0553	47.3596	0.0047		
27/08/17 09:00:00	87.6273	0.2652	1.3065	2.5505	252.3085	58.6565	36.3561	46.2719	0.0039		
28/08/17 09:00:00	89.6864	0.2178	1.2372	2.3120	249.2208	51.2020	37.1797	48.2283	0.0033		
29/08/17 09:00:00	91.3917	0.0183	1.3997	1.2208	238.8975	75.5826	37.5687	48.9825	0.0033		
30/08/17 09:00:00	88.2734	0.2682	1.3498	1.7765	234.0756	53.1298	35.4016	45.6142	0.0036		
31/08/17 09:00:00	88.3267	0.3228	1.1174	3.2597	239.2655	28.4460	36.2863	46.4456	0.0070		

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

Mínimo	87.6273	0.0183	0.0063	1.2208	234.0756	21.2947	35.4016	45.6142	0.0033		
Promedios	92.8129	0.3392	1.5685	2.7197	247.9789	35.7784	37.7784	49.2204	0.0729		
Máximo	94.4133	0.4067	1.7851	3.3540	253.5701	212.0281	38.1920	49.8429	0.2065		
D. Standard	2.0955	0.0823	0.3369	0.4305	4.7658	34.9592	0.6545	1.1634	0.0827		

Observaciones: