

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Chihuahua

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/05/2019	95.8563	2.6628	1.1532	0.1373	1.2905	38.1618	50.2887	198.7196	29.1606	0.0859		
02/05/2019	95.5039	2.7900	1.3577	0.1337	1.4914	38.1369	50.1825	198.5424	29.7690	0.0775		
03/05/2019	95.4032	2.8563	1.3072	0.1319	1.4390	38.2327	50.2616	201.7472	29.8452	0.0734		
04/05/2019	95.4390	2.8300	1.1842	0.1564	1.3406	38.3224	50.3518	206.4923	29.6785	0.0702		
05/05/2019	95.6709	2.6531	1.2487	0.1312	1.3799	38.1944	50.2671	202.9178	30.4512	0.0619		
06/05/2019	95.9606	2.4196	1.3452	0.1061	1.4514	38.0155	50.1382	197.7694	30.3172	0.0683		
07/05/2019	95.2525	2.9530	1.3033	0.1639	1.4672	38.2666	50.2599	204.6360	29.0103	0.0670		
08/05/2019	92.7179	4.8027	1.1397	0.3370	1.4767	39.2361	50.7649	226.5117	27.4781	0.0703		
09/05/2019	93.6861	4.0325	1.1574	0.3249	1.4824	38.8801	50.5635	221.6816	28.0913	0.0709		
10/05/2019	93.5450	4.1616	1.2245	0.2920	1.5164	38.8880	50.5605	221.2433	27.2956	0.0585		
11/05/2019	93.6030	4.1590	1.2161	0.2802	1.4964	38.8706	50.5626	219.5507	27.4742	0.0605		
12/05/2019	93.7048	4.0699	1.1996	0.2679	1.4675	38.8654	50.5756	219.5153	28.6286	0.0652		
13/05/2019	93.6922	4.0870	1.2077	0.2634	1.4711	38.8656	50.5752	219.9139	28.8019	0.0609		
14/05/2019	94.2793	3.6333	1.1761	0.2393	1.4154	38.7061	50.5156	217.5781	31.2178	0.0620		
15/05/2019	93.8447	3.9713	1.1573	0.2733	1.4306	38.8497	50.5821	219.9583	32.8417	0.0676		
16/05/2019	93.9471	3.8848	1.1353	0.2709	1.4062	38.8415	50.5890	221.1188	34.0343	0.0603		
17/05/2019	93.9779	3.8280	1.1967	0.2563	1.4530	38.7943	50.5444	221.5804	33.5143	0.0669		
18/05/2019	93.2625	4.3792	1.1769	0.2774	1.4543	39.0578	50.6881	224.9172	32.0079	0.0609		
19/05/2019	93.4801	4.2210	1.1191	0.2881	1.4071	39.0197	50.6855	223.5737	33.4431	0.0503		
20/05/2019	93.0163	4.5834	1.0970	0.3111	1.4081	39.1898	50.7757	229.0059	31.8020	0.0525		
21/05/2019	92.9891	4.5977	1.1537	0.3191	1.4728	39.1351	50.7138	225.2650	32.4007	0.1068		
22/05/2019	93.9332	3.9467	1.1451	0.2361	1.3812	38.8527	50.6154	221.4320	33.9947	0.0622		
23/05/2019	94.5641	3.4822	1.1530	0.1891	1.3421	38.6517	50.5302	215.3705	34.4666	0.0621		
24/05/2019	93.9651	4.0320	1.1834	0.1537	1.3371	38.8387	50.6473	215.4308	34.9910	0.0694		
25/05/2019	93.9575	3.9975	1.2104	0.1733	1.3836	38.8102	50.6053	215.7576	35.4474	0.0733		
26/05/2019	94.1147	3.8714	1.2024	0.1660	1.3684	38.7708	50.5915	216.3479	34.1252	0.0726		
27/05/2019	94.2108	3.8734	1.1228	0.1554	1.2782	38.8011	50.6524	218.0574	34.6703	0.0653		
28/05/2019	92.7794	5.1293	1.1001	0.1574	1.2575	39.2918	50.9389	222.2520	33.6646	0.0684		
29/05/2019	92.7041	5.1853	1.1526	0.1727	1.3253	39.2491	50.8807	219.4974	32.8872	0.0811		
30/05/2019	94.7229	3.5082	1.2111	0.1358	1.3468	38.5312	50.4731	208.7032	35.0005	0.0762		
31/05/2019	94.8152	3.4757	1.1717	0.1258	1.2975	38.5376	50.5018	209.5488	36.0396	0.0653		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	92.7041	2.4196	1.0970	0.1061	1.2575	38.0155	50.1382	197.7694	27.2956	0.0503		
Promedios	94.1484	3.8090	1.1906	0.2138	1.4044	38.7376	50.5446	215.6334	31.6952	0.0682		
Máximo	95.9606	5.1853	1.3577	0.3370	1.5164	39.2918	50.9389	229.0059	36.0396	0.1068		
Dev. Est.	0.9523	0.7185	0.0652	0.0723	0.0714	0.3542	0.1935	8.9147	2.6817	0.0105		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Chihuahua

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/05/2019	96.1957	3.0048	1.2610	0.1896	1.3851	38.3096	50.4217	203.5757	32.3889	0.1418		
02/05/2019	95.7480	3.1348	1.5651	0.1752	1.6998	38.2568	50.3407	199.8785	33.2226	0.1304		
03/05/2019	95.7097	3.0079	1.4492	0.1567	1.5586	38.3357	50.3417	205.3657	33.1216	0.1075		
04/05/2019	95.9065	3.0004	1.2292	0.1805	1.3800	38.4238	50.3987	212.2966	32.8903	0.1032		
05/05/2019	96.6798	2.9214	1.3013	0.1733	1.4462	38.3217	50.3285	207.8405	34.1146	0.1012		
06/05/2019	96.7670	2.7209	1.4571	0.1696	1.5698	38.1228	50.2362	208.6189	33.9776	0.1111		
07/05/2019	96.3097	4.2497	1.4623	0.3091	1.5823	38.9496	50.6197	221.4775	32.1227	0.0806		
08/05/2019	93.7462	5.5931	1.2248	0.3964	1.5419	39.6698	51.0372	236.9370	30.9247	0.0957		
09/05/2019	94.1640	4.5072	1.1965	0.3875	1.5744	39.0755	50.6558	224.1349	30.8256	0.0982		
10/05/2019	94.1259	4.7731	1.3518	0.3788	1.5852	39.2215	50.7101	227.0332	30.3388	0.0918		
11/05/2019	93.9699	4.3451	1.3262	0.3039	1.5796	38.9424	50.6317	223.3750	30.2426	0.0851		
12/05/2019	94.1007	4.2768	1.2537	0.3013	1.4976	38.9928	50.6557	223.3340	31.8040	0.1025		
13/05/2019	94.0464	4.5972	1.2658	0.3022	1.5158	39.1245	50.7084	224.3818	31.7739	0.0886		
14/05/2019	94.6393	3.9995	1.2627	0.2841	1.5042	38.8982	50.6250	220.5528	34.1884	0.0954		
15/05/2019	94.2790	4.4320	1.2094	0.2928	1.5022	39.0169	50.6654	221.6685	35.8402	0.0959		
16/05/2019	95.1779	4.5217	1.1887	0.3205	1.4460	39.1364	50.7296	226.3396	37.5484	0.0867		
17/05/2019	94.6098	4.3269	1.2584	0.3259	1.5191	39.0794	50.6824	227.0793	37.2375	0.0877		
18/05/2019	94.4730	5.1859	1.2427	0.3481	1.4753	39.4588	50.8913	229.8521	34.9211	0.0862		
19/05/2019	94.0101	4.7219	1.1856	0.3100	1.4846	39.1966	50.7759	226.7174	36.6642	0.0892		
20/05/2019	94.0719	5.2964	1.1518	0.3855	1.4893	39.5656	50.9670	236.2167	35.1902	0.0734		
21/05/2019	93.5902	5.2026	1.2357	0.3890	1.5543	39.3970	50.8517	229.6753	35.4166	0.1418		
22/05/2019	95.5264	4.5654	1.2869	0.2909	1.5169	39.1179	50.7463	235.4672	37.3502	0.0967		
23/05/2019	95.6094	4.7492	1.2600	0.2535	1.4161	39.2394	50.8147	224.9331	38.1887	0.1195		
24/05/2019	94.9556	4.8378	1.2362	0.2343	1.4276	39.1792	50.7801	225.9013	38.7115	0.0952		
25/05/2019	94.5175	4.3764	1.2499	0.2279	1.4469	38.9286	50.7095	218.5900	38.6308	0.0965		
26/05/2019	94.6422	4.3668	1.2469	0.2177	1.4430	38.9623	50.6829	228.4376	36.5777	0.0954		
27/05/2019	95.2021	5.3868	1.1745	0.2151	1.3267	39.4766	51.0015	226.0745	38.5735	0.0877		
28/05/2019	93.2954	5.6143	1.1694	0.2217	1.3441	39.4114	51.0385	225.2732	37.1082	0.0961		
29/05/2019	93.6346	5.5729	1.2281	0.2399	1.3842	39.4133	51.0424	224.3982	36.6632	0.0922		
30/05/2019	95.5729	4.4827	1.2888	0.2380	1.4213	38.9033	50.6701	218.1740	38.7474	0.1109		
31/05/2019	95.4066	3.9756	1.2501	0.1753	1.4254	38.7184	50.6129	214.3013	39.8396	0.0948		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.2954	2.7209	1.1518	0.1567	1.3267	38.1228	50.2362	199.8785	30.2426	0.0734		
Promedios	94.8608	4.3789	1.2732	0.2708	1.4853	38.9950	50.6895	221.8678	35.0047	0.0993		
Máximo	96.7670	5.6143	1.5651	0.3964	1.6998	39.6698	51.0424	236.9370	39.8396	0.1418		
Dev. Est.	0.9564	0.8325	0.0947	0.0745	0.0827	0.4117	0.2162	9.3064	2.8607	0.0159		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Chihuahua

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/05/2019	95.4181	2.3711	0.9671	0.0985	1.1567	38.0113	50.1824	196.5587	24.8081	0.0560		
02/05/2019	95.1288	2.5685	1.0763	0.1071	1.2516	37.9899	50.0040	197.5741	25.7205	0.0502		
03/05/2019	95.2124	2.6401	1.1768	0.1050	1.3296	38.1086	50.1651	198.0271	25.8099	0.0562		
04/05/2019	95.1724	2.4867	1.1553	0.1316	1.3192	38.1612	50.2741	201.0354	25.6525	0.0506		
05/05/2019	95.3309	1.9750	1.1513	0.0830	1.2382	37.9165	50.1664	195.5254	26.3074	0.0457		
06/05/2019	95.5540	1.8459	1.1864	0.0702	1.2721	37.8785	50.0371	195.1898	26.6076	0.0358		
07/05/2019	93.4696	2.2192	1.1296	0.0977	1.3322	37.9220	50.0354	196.4464	24.0813	0.0556		
08/05/2019	91.7329	3.9745	1.0571	0.2409	1.3978	38.8729	50.5727	218.6336	23.2069	0.0491		
09/05/2019	93.0650	3.6946	1.0921	0.2790	1.4163	38.7222	50.4916	218.7792	24.1999	0.0562		
10/05/2019	92.6269	3.7790	1.1427	0.2145	1.4359	38.6429	50.4371	216.4911	23.1126	0.0416		
11/05/2019	93.3953	3.8062	1.1389	0.2409	1.4288	38.7975	50.5145	216.5763	24.3369	0.0341		
12/05/2019	93.3935	3.8192	1.1402	0.2353	1.4355	38.7077	50.4846	215.4935	24.9782	0.0442		
13/05/2019	92.9963	3.7635	1.1743	0.2415	1.4420	38.7075	50.4741	215.9311	25.7584	0.0320		
14/05/2019	93.8178	3.3388	1.1068	0.2059	1.3707	38.5634	50.4272	214.6296	25.7681	0.0470		
15/05/2019	93.2967	3.6644	1.1216	0.2446	1.3864	38.7212	50.5349	217.5763	28.8589	0.0448		
16/05/2019	93.0878	3.0136	1.1151	0.1790	1.3544	38.3980	50.3769	211.9833	30.1357	0.0390		
17/05/2019	93.2368	3.3211	1.1423	0.2225	1.4209	38.5862	50.4414	216.7096	29.1368	0.0466		
18/05/2019	92.1728	3.4244	1.1159	0.2155	1.4205	38.6091	50.4427	218.6553	28.2779	0.0472		
19/05/2019	92.8634	3.8189	1.0635	0.2653	1.3455	38.8701	50.6165	221.0105	29.1300	0.0307		
20/05/2019	92.0168	3.8397	1.0438	0.2308	1.3436	38.8023	50.5872	219.6705	26.8437	0.0339		
21/05/2019	92.2493	4.1949	1.0786	0.2537	1.4010	38.9218	50.6037	220.9006	27.8999	0.0733		
22/05/2019	93.0644	2.8150	0.9083	0.1371	1.0878	38.3330	50.3910	206.0202	30.2503	0.0285		
23/05/2019	92.8324	2.7719	1.0938	0.1139	1.2521	38.3197	50.3311	202.7178	29.7908	0.0275		
24/05/2019	92.8504	3.2666	1.1282	0.1047	1.2517	38.4848	50.4551	207.4448	30.5496	0.0489		
25/05/2019	93.6097	3.5901	1.1014	0.1221	1.2894	38.6760	50.5344	213.0479	32.1956	0.0596		
26/05/2019	93.4748	3.4753	1.1427	0.1247	1.2751	38.5730	50.4768	210.3253	31.6175	0.0525		
27/05/2019	92.2562	3.1336	1.0831	0.1150	1.2213	38.4387	50.4576	207.7451	30.5710	0.0423		
28/05/2019	92.3584	4.5993	1.0637	0.1015	1.2074	39.1402	50.8393	218.5258	29.5508	0.0500		
29/05/2019	92.3300	4.4442	1.0828	0.1185	1.2015	38.8969	50.6683	216.6277	28.9143	0.0665		
30/05/2019	93.5596	2.8367	1.1269	0.1002	1.2620	38.2192	50.3001	199.1974	30.0249	0.0502		
31/05/2019	94.2273	2.9326	1.1386	0.1049	1.2544	38.3575	50.3975	206.2123	32.2743	0.0433		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	91.7329	1.8459	0.9083	0.0702	1.0878	37.8785	50.0040	195.1898	23.1126	0.0275		
Promedios	93.4129	3.2718	1.1047	0.1647	1.3162	38.4952	50.4103	210.0407	27.6248	0.0464		
Máximo	95.5540	4.5993	1.1864	0.2790	1.4420	39.1402	50.8393	221.0105	32.2743	0.0733		
Desv. Est.	1.0937	0.6997	0.0581	0.0668	0.0923	0.3399	0.1926	8.8458	2.7223	0.0107		

Observaciones: