

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/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/09/2018	91.1198	5.9266	1.1636	0.5898	1.7534	39.5978	50.7872	238.5343	40.0715	0.0355	N.D	Menor a 10.8
02/09/2018	91.4212	5.8255	1.1822	0.4791	1.6613	39.5223	50.8114	231.5897	40.1227	0.0345		
03/09/2018	91.0084	6.1050	1.1335	0.5169	1.6504	39.6979	50.9066	234.0043	40.5437	0.0347		
04/09/2018	91.0358	6.0579	1.1179	0.5302	1.6481	39.7032	50.9220	234.1359	42.6597	0.0389		
05/09/2018	90.7869	6.2412	1.0750	0.5788	1.6539	39.7921	50.9438	237.8004	41.8136	0.0365		
06/09/2018	90.6848	6.2707	1.1012	0.6582	1.7594	39.7319	50.8449	232.6748	39.2924	0.0394		
07/09/2018	90.9158	6.1115	1.1012	0.6382	1.7394	39.6626	50.8191	233.4502	38.0558	0.0344		
08/09/2018	91.1298	5.9048	1.1209	0.6621	1.7830	39.5549	50.7332	231.6731	36.4376	0.0357		
09/09/2018	91.1765	5.8303	1.1618	0.6465	1.8083	39.5266	50.7095	231.7739	37.3378	0.0410		
10/09/2018	91.0801	5.9714	1.1346	0.6119	1.7465	39.6021	50.7877	232.2766	38.3660	0.0514		
11/09/2018	91.1128	5.9720	1.1543	0.6135	1.7678	39.5580	50.7531	231.1600	39.3019	0.0483		
12/09/2018	90.9377	6.2533	1.2012	0.5443	1.7455	39.5910	50.7982	230.0789	40.4732	0.0667		
13/09/2018	90.9730	6.1618	1.1598	0.5926	1.7524	39.5945	50.7857	230.4516	37.9809	0.0840		
14/09/2018	90.7223	6.3407	1.1290	0.5780	1.7069	39.7473	50.8954	234.3323	36.4127	0.0606		
15/09/2018	91.1479	6.1574	1.2308	0.5056	1.7364	39.4981	50.7588	228.4468	36.4351	0.0696		
16/09/2018	90.9811	6.2448	1.1826	0.5561	1.7387	39.5746	50.7893	230.2901	35.5813	0.0647		
17/09/2018	90.7001	6.2795	1.0042	0.7100	1.7142	39.7803	50.8801	236.9153	36.6063	0.0829		
18/09/2018	90.8468	6.2436	1.0867	0.5925	1.6792	39.7329	50.8963	236.5960	36.9448	0.0699		
19/09/2018	90.8929	6.2451	1.0154	0.6658	1.6812	39.7031	50.8616	238.1146	35.5229	0.0962		
20/09/2018	90.7047	6.4611	0.9035	0.6145	1.5181	39.9169	51.0662	238.6463	35.4993	0.1110		
21/09/2018	90.8542	6.4319	0.9164	0.5221	1.4385	39.9115	51.1200	238.3502	37.1377	0.1216		
22/09/2018	91.0848	6.3182	0.8692	0.5565	1.4258	39.8028	51.0569	232.6490	34.9630	0.0767		
23/09/2018	90.9467	6.3045	0.8706	0.6138	1.4843	39.8396	51.0379	233.8082	36.9460	0.0790		
24/09/2018	91.0294	6.1236	0.8768	0.6128	1.4896	39.8541	51.0435	236.9499	38.5814	0.1315		
25/09/2018	91.6494	5.6848	0.9843	0.5272	1.5115	39.5876	50.9036	235.7279	38.1303	0.1476		
26/09/2018	91.2121	6.1526	1.0256	0.5713	1.5969	39.5964	50.8612	228.5771	38.1842	0.1193		
27/09/2018	91.0477	6.3037	0.9913	0.5743	1.5655	39.6832	50.9234	230.2019	37.4107	0.0980		
28/09/2018	92.1146	5.5044	1.0991	0.4551	1.5542	39.2896	50.7338	223.6885	37.8753	0.0719		
29/09/2018	93.2193	4.8315	1.2755	0.2262	1.5017	38.8641	50.5709	211.2820	36.6336	0.0788		
30/09/2018	92.4943	5.2393	1.1404	0.3487	1.4890	39.2087	50.7419	219.1153	36.1302	0.0610		

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

Mínimo	90.6848	4.8315	0.8692	0.2262	1.4258	38.8641	50.5709	211.2820	34.9630	0.0344		
Promedios	91.1677	6.0500	1.0803	0.5631	1.6434	39.6242	50.8511	232.1098	37.9150	0.0707		
Máximo	93.2193	6.4611	1.2755	0.7100	1.8083	39.9169	51.1200	238.6463	42.6597	0.1476		
Desv. Est.	0.5504	0.3553	0.1108	0.0960	0.1162	0.2140	0.1230	5.8835	1.9232	0.0320		

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/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/09/2018	91.6845	6.3002	1.2443	0.6947	1.8182	39.8409	50.9014	256.2527	43.1713	0.0635		
02/09/2018	92.1203	6.1522	1.2365	0.5559	1.7776	39.6768	50.9498	234.8499	43.0091	0.0573		
03/09/2018	91.5470	6.3032	1.1661	0.5899	1.7217	39.8656	51.0288	249.1937	43.6853	0.0521		
04/09/2018	91.2419	6.3814	1.1649	0.5627	1.7120	39.8449	51.0478	237.8905	44.1731	0.0616		
05/09/2018	91.1395	6.6038	1.1157	0.6606	1.7503	39.9481	51.0271	252.9672	46.1621	0.0663		
06/09/2018	90.8417	6.3927	1.1572	0.6989	1.8396	39.8551	50.9349	234.2142	42.2959	0.0586		
07/09/2018	91.1580	6.2788	1.1592	0.6864	1.7920	39.7294	50.8603	240.1927	40.7160	0.0564		
08/09/2018	91.3057	6.1073	1.1515	0.7041	1.8556	39.6406	50.8133	232.3680	37.1996	0.0407		
09/09/2018	91.3409	5.9204	1.2112	0.7040	1.8589	39.6087	50.7557	233.2081	40.4187	0.0635		
10/09/2018	91.1859	6.1218	1.2133	0.6383	1.8220	39.6642	50.8400	233.7057	40.9511	0.0802		
11/09/2018	91.2178	6.0689	1.1781	0.6601	1.8303	39.6060	50.7965	231.7806	42.3668	0.0802		
12/09/2018	91.2372	6.3668	1.2170	0.6118	1.7672	39.6703	50.8820	231.8253	42.4018	0.0755		
13/09/2018	91.2031	6.3284	1.2170	0.6166	1.7764	39.6866	50.8329	231.4924	41.3456	0.1105		
14/09/2018	91.1479	6.5818	1.2308	0.6252	1.7364	39.9343	50.9989	237.9199	38.7047	0.0982		
15/09/2018	91.1479	6.1574	1.2308	0.5056	1.7364	39.4981	50.7588	228.4468	40.1165	0.0907		
16/09/2018	91.1479	6.6155	1.2308	0.6932	1.7604	39.8079	50.8797	236.3776	39.0671	0.0879		
17/09/2018	90.9495	6.4471	1.0667	0.8274	1.8367	39.8497	50.9402	238.2244	39.2527	0.1103		
18/09/2018	91.3691	6.4304	1.1276	0.7562	1.8029	39.8494	51.0087	241.8998	40.2136	0.0916		
19/09/2018	91.1519	6.4590	1.1020	0.7102	1.7844	39.7874	50.9359	249.7930	37.7816	0.1488		
20/09/2018	91.0396	6.7019	0.9608	0.7336	1.6603	40.0224	51.1479	243.8344	37.5805	0.1626		
21/09/2018	91.3122	6.6653	0.9881	0.6067	1.5393	39.9989	51.1892	239.3252	39.9542	0.1873		
22/09/2018	91.6670	6.6330	0.9381	0.6451	1.5831	39.9246	51.1654	236.6588	37.4716	0.1465		
23/09/2018	91.3946	6.5671	0.9380	0.6840	1.5498	39.9479	51.1266	238.2776	39.9727	0.1287		
24/09/2018	91.4097	6.2722	1.0033	0.6859	1.5442	39.9822	51.1312	238.5656	42.2570	0.1881		
25/09/2018	92.0200	5.9774	1.0633	0.5857	1.5736	39.7230	51.0071	247.1288	42.5942	0.2066		
26/09/2018	91.9011	6.6403	1.1095	0.7244	1.6994	39.7777	50.9859	234.5399	42.0238	0.1435		
27/09/2018	91.6037	6.7600	1.0367	0.6801	1.6069	39.8858	51.0420	235.4831	40.1845	0.1832		
28/09/2018	93.1023	5.9297	1.3017	0.5692	1.6439	39.5074	50.8493	229.0119	40.2680	0.0963		
29/09/2018	94.7311	5.6890	1.3305	0.3203	1.5865	39.2653	50.7791	219.4534	39.0263	0.1064		
30/09/2018	95.1339	6.7227	1.3332	0.6008	1.5900	39.9466	51.0841	235.2283	39.1293	0.0806		

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Mínimo	90.8417	5.6890	0.9380	0.3203	1.5393	39.2653	50.7557	219.4534	37.1996	0.0407		
Promedios	91.6484	6.3525	1.1475	0.6446	1.7185	39.7782	50.9567	237.6703	40.7832	0.1041		
Máximo	95.1339	6.7600	1.3332	0.8274	1.8589	40.0224	51.1892	256.2527	46.1621	0.2066		
Desv. Est.	0.9943	0.2742	0.1098	0.0915	0.1044	0.1729	0.1268	7.7033	2.1627	0.0467		

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)
01/09/2018	90.5233	5.5032	1.0689	0.4705	1.5710	39.3577	50.6515	229.3690	36.4932	0.0287		
02/09/2018	91.0097	5.3593	1.1372	0.3665	1.5244	39.3571	50.6658	229.2079	37.8350	0.0253		
03/09/2018	90.7262	5.7027	1.1127	0.4481	1.5731	39.4797	50.7679	230.1971	37.9235	0.0294		
04/09/2018	90.6592	5.8682	1.0649	0.5050	1.6099	39.5970	50.8152	231.7679	38.7231	0.0249		
05/09/2018	90.3111	6.0055	1.0375	0.5171	1.5990	39.6921	50.8378	233.2731	38.1188	0.0300		
06/09/2018	90.4411	6.1202	1.0424	0.6118	1.6936	39.6628	50.7798	231.6587	37.4444	0.0262		
07/09/2018	90.7256	5.8837	1.0575	0.5946	1.7070	39.5889	50.7552	231.4235	35.8791	0.0285		
08/09/2018	90.8850	5.7834	1.0872	0.6212	1.7147	39.4915	50.6596	230.9148	35.1319	0.0305		
09/09/2018	91.0404	5.6939	1.0924	0.6041	1.7784	39.4714	50.6497	230.8889	33.4801	0.0287		
10/09/2018	90.9241	5.7690	1.0911	0.5825	1.6973	39.5282	50.7137	230.8460	33.7551	0.0294		
11/09/2018	90.9665	5.8783	1.1249	0.5876	1.7320	39.4957	50.6833	230.5667	35.0697	0.0333		
12/09/2018	90.8569	5.8656	1.1287	0.4969	1.6796	39.5273	50.7498	229.5232	35.7985	0.0575		
13/09/2018	90.7411	6.0067	1.1277	0.5457	1.7272	39.5196	50.7493	229.5232	32.7776	0.0624		
14/09/2018	90.3292	6.1574	1.0692	0.5056	1.6789	39.4981	50.7588	228.4468	33.5063	0.0416		
15/09/2018	91.1479	6.1574	1.2308	0.5056	1.7364	39.4981	50.7588	228.4468	32.4570	0.0500		
16/09/2018	90.3852	6.1574	1.0450	0.5056	1.7312	39.4981	50.7588	228.4468	32.9098	0.0442		
17/09/2018	90.5350	6.0936	0.9263	0.6535	1.6539	39.6739	50.7616	235.3831	33.2440	0.0605		
18/09/2018	90.5066	5.7439	0.9960	0.4549	1.5718	39.5370	50.7473	233.3421	33.5714	0.0352		
19/09/2018	90.6441	6.0322	0.9581	0.6051	1.5866	39.5953	50.7498	234.0121	33.6191	0.0699		
20/09/2018	90.3573	6.1675	0.8190	0.5303	1.4171	39.7362	50.8838	235.9328	33.6725	0.0729		
21/09/2018	90.6174	6.0465	0.8790	0.4690	1.3923	39.7359	51.0182	236.6290	33.7425	0.0813		
22/09/2018	90.8134	5.7975	0.8290	0.4682	1.3585	39.6312	50.8696	229.7795	32.5483	0.0556		
23/09/2018	90.6128	6.0152	0.7752	0.5466	1.4148	39.6192	50.8944	229.3077	34.2720	0.0495		
24/09/2018	90.7813	5.9818	0.8375	0.4928	1.4392	39.6518	50.9550	234.9825	35.3962	0.0961		
25/09/2018	91.4184	5.2885	0.9264	0.4551	1.4542	39.4105	50.7805	227.4638	35.0950	0.1087		
26/09/2018	90.7220	5.6974	0.9339	0.4447	1.5217	39.3702	50.7240	224.0125	35.2777	0.0856		
27/09/2018	90.5017	5.9519	0.9140	0.4919	1.5026	39.4881	50.8500	227.0721	34.3410	0.0586		
28/09/2018	91.5695	4.8494	0.9548	0.3012	1.4837	38.9563	50.5652	212.7962	34.8861	0.0504		
29/09/2018	92.0863	3.6979	1.2281	0.0948	1.3963	38.4029	50.3882	200.3747	33.4014	0.0555		
30/09/2018	90.4617	3.2570	0.9770	0.0975	1.3862	38.2635	50.2886	199.2527	33.2547	0.0395		

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Mínimo	90.3111	3.2570	0.7752	0.0948	1.3585	38.2635	50.2886	199.2527	32.4570	0.0249		
Promedios	90.7767	5.6844	1.0157	0.4858	1.5778	39.4445	50.7410	228.1614	34.7875	0.0497		
Máximo	92.0863	6.1675	1.2308	0.6535	1.7784	39.7362	51.0182	236.6290	38.7231	0.1087		
Desv. Est.	0.3903	0.6695	0.1182	0.1302	0.1294	0.3369	0.1449	8.8264	1.7959	0.0225		

Observaciones: