

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICION:	<i>Chihuahua (Avalos)</i>
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)
01/01/18 09:00:00	91.3008	0.1690	1.5164	1.6854	6.4130	214.9334	25.3629	39.3364	50.7700	0.0883		
02/01/18 09:00:00	91.1320	0.2689	1.4792	1.7482	6.2859	220.3939	24.9389	39.4255	50.7682	0.0670		
03/01/18 09:00:00	90.4617	0.2776	1.7646	2.0421	6.5682	223.1401	26.4514	39.4517	50.6510	0.0766		
04/01/18 09:00:00	91.1381	0.3577	1.5728	1.9304	6.1201	220.5464	27.1978	39.2953	50.5923	0.0928		
05/01/18 09:00:00	91.0171	0.4646	1.2731	1.7377	6.4644	219.2569	28.9060	39.4502	50.7416	0.0919		
06/01/18 09:00:00	91.1361	0.5772	1.2087	1.7860	6.2272	222.3570	29.0716	39.4165	50.6744	0.0820		
07/01/18 09:00:00	91.2735	0.6848	1.0518	1.7366	6.0370	225.0355	29.4252	39.4483	50.6890	0.0764		
08/01/18 09:00:00	90.8031	0.6099	1.1164	1.7263	6.4601	225.5365	30.6083	39.6082	50.8018	0.0920		
09/01/18 09:00:00	91.1303	0.4157	1.4863	1.9020	6.2754	219.4055	31.8785	39.2805	50.5835	0.0930		
10/01/18 09:00:00	91.1480	0.6013	1.2461	1.8475	6.0445	234.2274	34.1833	39.4197	50.6428	0.0996		
11/01/18 09:00:00	90.8370	0.4811	1.4197	1.9008	6.3603	225.8011	35.2056	39.4446	50.6616	0.0921		
12/01/18 09:00:00	90.8170	0.4833	1.3435	1.8267	6.3421	227.0872	34.4363	39.5399	50.7477	0.0895		
13/01/18 09:00:00	90.8690	0.4568	1.3384	1.7952	6.3851	227.4682	32.6166	39.5237	50.7588	0.0718		
14/01/18 09:00:00	90.8813	0.4185	1.3393	1.7578	6.4266	226.7746	30.4567	39.5372	50.7921	0.0580		
15/01/18 09:00:00	90.6730	0.4102	1.3309	1.7411	6.6529	226.4863	31.3864	39.6067	50.8410	0.0582		
16/01/18 09:00:00	91.0415	0.4144	1.3703	1.7847	6.3267	225.0952	27.2012	39.4440	50.7284	0.0645		
17/01/18 09:00:00	91.3406	0.3992	1.3624	1.7616	6.0802	225.5978	27.3758	39.3629	50.6961	0.0687		
18/01/18 09:00:00	91.2722	0.4789	1.3494	1.8282	5.9949	226.2506	30.0097	39.3673	50.6501	0.0815		
19/01/18 09:00:00	91.3691	0.4561	1.3814	1.8375	5.8932	224.7580	31.7162	39.3314	50.6309	0.0854		
20/01/18 09:00:00	91.3004	0.5096	1.2523	1.7619	5.9701	225.2748	33.2592	39.4273	50.7063	0.0933		
21/01/18 09:00:00	91.4409	0.3468	1.4597	1.8065	6.0661	218.2550	32.3960	39.2507	50.6250	0.0807		
22/01/18 09:00:00	91.1752	0.3702	1.3753	1.7455	6.2320	221.3923	31.7896	39.4245	50.7451	0.0666		
23/01/18 09:00:00	90.7568	0.4337	1.3601	1.7937	6.4698	224.8411	34.6138	39.5617	50.7864	0.0737		
24/01/18 09:00:00	90.6365	0.4448	1.3315	1.7764	6.4507	228.6237	32.3348	39.6635	50.8488	0.0745		
25/01/18 09:00:00	90.7429	0.5016	1.2808	1.7824	6.3786	225.2268	31.0634	39.6102	50.8029	0.0776		
26/01/18 09:00:00	91.0169	0.4516	1.3256	1.7772	6.3078	222.2296	30.9265	39.4672	50.7362	0.0817		
27/01/18 09:00:00	91.1837	0.4697	1.3345	1.8042	6.1621	222.1301	30.2155	39.3874	50.6747	0.0708		
28/01/18 09:00:00	91.7165	0.5312	1.2650	1.7963	5.7370	220.3158	30.5110	39.2074	50.5615	0.0712		
29/01/18 09:00:00	91.6205	0.5318	1.2528	1.7845	5.8326	220.9550	30.1947	39.2468	50.5891	0.0683		
30/01/18 09:00:00	91.5368	0.5364	1.1964	1.7328	5.9621	220.8183	30.0439	39.3061	50.6449	0.0598		
31/01/18 09:00:00	91.4181	0.5524	1.2712	1.8236	5.9443	223.7733	31.1226	39.2998	50.5970	0.0671		

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

Mínimo	90.4617	0.1690	1.0518	1.6854	5.7370	214.9334	24.9389	39.2074	50.5615	0.0580		
Promedios	91.1028	0.4550	1.3437	1.7987	6.2216	223.6770	30.5451	39.4240	50.7013	0.0779		
Maximo	91.7165	0.6848	1.7646	2.0421	6.6529	234.2274	35.2056	39.6635	50.8488	0.0996		
D. Standard	0.3030	0.1057	0.1348	0.0704	0.2311	3.7046	2.6170	0.1181	0.0800	0.0117		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural
PUNTO DE MEDICION: Chihuahua (Avalos)
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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/01/18 09:00:00	91.5641	0.2597	1.6157	6.7415	219.1590	28.3440	39.4476	50.8257	0.1094		
02/01/18 09:00:00	91.5920	0.4280	1.8865	7.0258	225.3481	26.9603	39.5778	50.8929	0.1289		
03/01/18 09:00:00	91.1387	0.4573	1.9012	7.0128	227.5617	28.2536	39.7021	50.8410	0.1064		
04/01/18 09:00:00	91.7954	0.4222	1.6617	6.7734	225.0450	28.8959	39.5238	50.7342	0.1167		
05/01/18 09:00:00	91.4668	0.5479	1.3652	6.8905	227.1802	31.3269	39.9090	51.0675	0.1227		
06/01/18 09:00:00	91.4995	0.7413	1.3225	6.5111	225.6857	31.6233	39.5690	50.7759	0.1098		
07/01/18 09:00:00	91.5697	0.8668	1.1495	6.3952	227.9657	31.9012	39.5713	50.7774	0.1115		
08/01/18 09:00:00	91.2304	0.7145	1.2863	7.0234	227.7094	33.1080	39.8571	50.9910	0.1186		
09/01/18 09:00:00	91.6342	0.7196	1.6798	6.5433	221.9858	34.3925	39.4679	50.7425	0.1184		
10/01/18 09:00:00	92.4377	0.8843	1.3733	6.5270	249.2220	35.9141	39.6709	50.8001	0.1529		
11/01/18 09:00:00	91.1683	0.5346	1.4797	6.5558	236.8983	38.8679	39.5817	50.7625	0.1369		
12/01/18 09:00:00	91.1360	0.5476	1.4617	6.6517	231.8277	36.6614	39.6370	50.8277	0.1285		
13/01/18 09:00:00	91.2554	0.5161	1.4296	6.7250	246.2874	36.1211	39.7018	50.8491	0.1173		
14/01/18 09:00:00	91.2237	0.4728	1.3734	6.8657	244.4331	33.4490	39.7060	50.8893	0.0955		
15/01/18 09:00:00	91.0746	0.4790	1.4271	6.9390	244.9863	33.4500	39.7223	50.9201	0.0882		
16/01/18 09:00:00	91.3132	0.4679	1.4647	6.6259	241.3700	30.2552	39.5402	50.8203	0.0813		
17/01/18 09:00:00	92.3444	0.4325	1.4111	6.5001	242.4192	28.7423	39.4714	50.7611	0.0875		
18/01/18 09:00:00	91.7887	0.5253	1.4203	6.1495	240.7064	32.5998	39.4885	50.7309	0.1092		
19/01/18 09:00:00	92.0070	0.4956	1.4526	6.3570	225.8671	33.8406	39.5341	50.7453	0.1073		
20/01/18 09:00:00	91.6177	0.6930	1.3324	6.3499	227.4083	34.9628	39.5958	50.7932	0.1199		
21/01/18 09:00:00	91.9991	0.5893	1.6269	6.3428	227.1943	35.3010	39.4673	50.7123	0.1216		
22/01/18 09:00:00	91.4745	0.4281	1.4164	6.6458	224.6192	34.0524	39.6426	50.8698	0.1124		
23/01/18 09:00:00	90.9367	0.4662	1.4348	6.6217	228.6990	38.0352	39.6556	50.8422	0.1060		
24/01/18 09:00:00	91.2253	0.5378	1.4595	6.8164	232.8972	35.8626	40.0402	51.0651	0.1083		
25/01/18 09:00:00	91.0792	0.5367	1.3254	6.6649	230.4986	33.4024	39.9293	50.9893	0.1062		
26/01/18 09:00:00	91.3291	0.5004	1.4064	6.6049	224.3951	33.4597	39.6200	50.8254	0.1197		
27/01/18 09:00:00	91.5473	0.5321	1.4393	6.3653	224.2399	32.9311	39.4982	50.7239	0.1103		
28/01/18 09:00:00	91.9943	0.6462	1.5120	6.0973	222.2308	33.1089	39.3967	50.7071	0.1135		
29/01/18 09:00:00	91.7676	0.6260	1.5070	6.0248	222.4194	33.0322	39.3237	50.6521	0.1111		
30/01/18 09:00:00	91.6873	0.5786	1.2569	6.0650	222.3789	32.1208	39.3599	50.6917	0.0984		
31/01/18 09:00:00	91.7434	0.5989	1.3347	6.1958	227.2992	33.7376	39.4398	50.6955	0.1027		

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

Mínimo	90.9367	0.2597	1.1495	6.0248	219.1590	26.9603	39.3237	50.6521	0.0813		
Promedios	91.5368	0.5563	1.4585	6.5680	230.5141	33.0553	39.6016	50.8168	0.1122		
Maximo	92.4377	0.8843	1.9012	7.0258	249.2220	38.8679	40.0402	51.0675	0.1529		
D. Standard	0.3691	0.1328	0.1629	0.2852	8.3609	2.8507	0.1671	0.1058	0.0143		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICION:	<i>Chihuahua (Avalos)</i>
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/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulhídrico (mg/m3)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/01/18 09:00:00	90.8712	0.1331	1.3197	6.1352	212.0581	22.7852	39.2537	50.7067	0.0706		
02/01/18 09:00:00	90.4546	0.1387	1.2573	5.8871	214.4088	22.9591	39.0396	50.4662	0.0377		
03/01/18 09:00:00	89.7311	0.2086	1.3665	6.0220	220.6485	24.2514	39.2487	50.5228	0.0562		
04/01/18 09:00:00	90.3855	0.2872	1.4073	5.7486	216.0455	26.0732	39.0791	50.4751	0.0688		
05/01/18 09:00:00	90.3774	0.4082	1.0628	6.0837	216.0190	26.6232	39.2823	50.6265	0.0609		
06/01/18 09:00:00	90.8574	0.4869	1.1632	5.9014	217.9682	27.3237	39.2310	50.4980	0.0622		
07/01/18 09:00:00	90.8665	0.5938	0.9723	5.8077	222.9101	27.5239	39.3448	50.5892	0.0495		
08/01/18 09:00:00	90.2242	0.4519	1.0376	6.0002	222.0642	28.9172	39.4376	50.6534	0.0596		
09/01/18 09:00:00	90.8924	0.2743	1.2021	5.6744	214.4858	29.5323	39.1026	50.4507	0.0684		
10/01/18 09:00:00	90.5184	0.4354	1.1690	5.1882	222.8854	30.9120	39.1360	50.3498	0.0802		
11/01/18 09:00:00	90.5482	0.4174	1.3774	6.1377	223.2113	31.8225	39.3363	50.5607	0.0762		
12/01/18 09:00:00	90.5205	0.3809	1.2553	6.0967	223.8837	32.4084	39.4508	50.6619	0.0671		
13/01/18 09:00:00	90.3655	0.3896	1.2699	6.0934	223.4595	29.4779	39.4269	50.6633	0.0549		
14/01/18 09:00:00	90.4024	0.3817	1.2714	6.0919	223.7021	28.0107	39.4171	50.7175	0.0452		
15/01/18 09:00:00	90.3587	0.3451	1.2448	6.1732	221.5824	28.6462	39.4110	50.6660	0.0365		
16/01/18 09:00:00	90.7494	0.3231	1.3081	6.0675	220.8965	24.1455	39.2876	50.6026	0.0500		
17/01/18 09:00:00	90.8745	0.3271	1.3151	5.4050	217.7629	24.6857	39.0272	50.5541	0.0577		
18/01/18 09:00:00	91.0315	0.4235	1.2912	5.5889	223.0927	27.4763	39.1823	50.5347	0.0590		
19/01/18 09:00:00	90.7731	0.4189	1.3119	5.4059	223.8693	29.8938	39.1709	50.5642	0.0721		
20/01/18 09:00:00	90.6542	0.4447	1.1592	5.6739	223.5570	30.8664	39.2882	50.6298	0.0699		
21/01/18 09:00:00	91.1314	0.2437	1.1918	5.7223	213.9032	29.2447	39.0748	50.5499	0.0596		
22/01/18 09:00:00	90.5530	0.3398	1.3265	5.9599	219.1898	30.7187	39.3194	50.6672	0.0536		
23/01/18 09:00:00	90.5699	0.3971	1.3156	6.2788	222.7941	31.4251	39.4621	50.7200	0.0613		
24/01/18 09:00:00	89.8834	0.3872	1.2542	5.8204	224.7407	29.2418	39.3555	50.5969	0.0556		
25/01/18 09:00:00	90.0826	0.4705	1.2461	6.2082	222.5745	28.6802	39.4536	50.7123	0.0600		
26/01/18 09:00:00	90.6254	0.3702	1.2696	5.9707	220.8298	28.0204	39.3435	50.6382	0.0624		
27/01/18 09:00:00	90.9025	0.4032	1.2402	5.9178	220.7496	27.7396	39.2853	50.6192	0.0534		
28/01/18 09:00:00	91.3193	0.3072	1.1620	5.4523	214.8131	28.2449	39.0755	50.4587	0.0560		
29/01/18 09:00:00	91.4373	0.3026	1.1697	5.6698	219.3536	27.2965	39.1402	50.5324	0.0556		
30/01/18 09:00:00	91.3888	0.5047	1.1489	5.8412	219.4781	28.5587	39.2319	50.6006	0.0457		
31/01/18 09:00:00	91.0968	0.4981	1.2253	5.6004	220.6632	29.1174	39.1056	50.4273	0.0545		

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

Mínimo	89.7311	0.1331	0.9723	5.1882	212.0581	22.7852	39.0272	50.3498	0.0365		
Promedios	90.6596	0.3708	1.2359	5.8589	220.1161	28.1491	39.2581	50.5812	0.0587		
Maximo	91.4373	0.5938	1.4073	6.2788	224.7407	32.4084	39.4621	50.7200	0.0802		
D. Standard	0.4054	0.1030	0.0980	0.2703	3.5684	2.4722	0.1360	0.0940	0.0101		

Observaciones: