

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)	Total Inertes (%)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/02/18 09:00:00	91.4796	0.6380	1.2558	1.8939	5.7831	224.2006	31.1388	39.2418	50.5126	0.0790		
02/02/18 09:00:00	91.4702	0.5919	1.2906	1.8825	5.7638	224.0832	31.5523	39.2620	50.5399	0.0677		
03/02/18 09:00:00	91.6909	0.5298	1.2903	1.8201	5.6788	223.4576	34.2992	39.2140	50.5548	0.0650		
04/02/18 09:00:00	91.5218	0.6661	1.2519	1.9180	5.6660	225.8972	35.8267	39.2307	50.4889	0.0680		
05/02/18 09:00:00	91.4738	0.6073	1.2183	1.8256	5.7557	227.8906	37.4482	39.3277	50.5987	0.0703		
06/02/18 09:00:00	91.2967	0.6374	1.2048	1.8422	5.8976	227.6511	35.4867	39.3705	50.6088	0.0773		
07/02/18 09:00:00	91.3609	0.6610	1.1897	1.8507	5.9073	227.3298	35.0750	39.3242	50.5734	0.0787		
08/02/18 09:00:00	91.5126	0.6332	1.2760	1.9092	5.8341	224.9003	34.3844	39.1942	50.4801	0.0699		
09/02/18 09:00:00	91.5791	0.6581	1.2336	1.8917	5.7759	225.2586	32.5859	39.1908	50.4801	0.0678		
10/02/18 09:00:00	91.7272	0.6259	1.2391	1.8650	5.6570	227.0279	34.8966	39.1688	50.4867	0.0734		
11/02/18 09:00:00	91.7444	0.6907	1.2143	1.9050	5.5788	227.7064	35.3374	39.1447	50.4400	0.0684		
12/02/18 09:00:00	91.8273	0.7176	1.2323	1.9500	5.5037	231.3807	34.8157	39.0774	50.3754	0.3190		
13/02/18 09:00:00	91.8697	0.5384	1.3622	1.9006	5.5787	226.8489	33.3182	39.0641	50.4317	0.0658		
14/02/18 09:00:00	92.0866	0.7710	1.2592	2.0302	5.1687	232.0122	38.8045	38.9492	50.2538	0.0855		
15/02/18 09:00:00	92.0654	0.6950	1.3278	2.0228	5.2678	230.5661	39.1944	38.9321	50.2651	0.0717		
16/02/18 09:00:00	92.0075	0.6717	1.2989	1.9706	5.3403	229.9652	38.9748	38.9962	50.3305	0.0678		
17/02/18 09:00:00	92.2966	0.6861	1.2367	1.9228	5.1314	230.2470	39.6414	38.9363	50.3140	0.0673		
18/02/18 09:00:00	92.0536	0.6841	1.2667	1.9508	5.2916	231.3283	39.2145	39.0084	50.3432	0.0719		
19/02/18 09:00:00	92.0796	0.7474	1.3128	2.0601	5.1070	232.7404	37.9096	38.9461	50.2440	0.0620		
20/02/18 09:00:00	91.9300	0.7335	1.3036	2.0370	5.3508	229.1588	38.7422	38.9718	50.2727	0.0482		
21/02/18 09:00:00	91.7808	0.6190	1.3271	1.9461	5.5493	227.3986	36.0947	39.0822	50.4029	0.0497		
22/02/18 09:00:00	92.2716	0.6522	1.3223	1.9745	5.1176	227.8880	37.3562	38.8993	50.2777	0.0449		
23/02/18 09:00:00	91.7853	0.7297	1.2569	1.9866	5.3871	234.2605	37.0785	39.1082	50.3735	0.0487		
24/02/18 09:00:00	91.8651	0.6545	1.2220	1.8765	5.5438	231.1563	34.7458	39.1104	50.4417	0.0431		
25/02/18 09:00:00	91.6051	0.6225	1.1777	1.8002	5.9004	227.7515	33.2880	39.2199	50.5459	0.0566		
26/02/18 09:00:00	91.6595	0.6423	1.2247	1.8670	5.7199	229.0763	32.0209	39.1814	50.4893	0.0524		
27/02/18 09:00:00	91.9460	0.7972	1.2199	2.0172	5.2234	233.4711	33.2792	39.0335	50.3015	0.0476		
28/02/18 09:00:00	91.5724	0.6580	1.2438	1.9018	5.8340	231.8427	32.1548	39.1670	50.4622	0.0538		

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

Mínimo	91.2967	0.5298	1.1777	1.8002	5.1070	223.4576	31.1388	38.8993	50.2440	0.0431		
Promedios	91.7700	0.6628	1.2593	1.9221	5.5469	228.6606	35.5237	39.1197	50.4246	0.0729		
Maximo	92.2966	0.7972	1.3622	2.0601	5.9073	234.2605	39.6414	39.3705	50.6088	0.3190		
D. Standard	0.2676	0.0612	0.0461	0.0704	0.2630	2.9567	2.5774	0.1325	0.1122	0.0496		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICION:	Chihuahua
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)
01/02/18 09:00:00	91.9209	0.8056	1.3019	6.3091	226.3508	33.5374	39.5193	50.7359	0.1047		
02/02/18 09:00:00	91.7333	0.6440	1.3572	6.0970	225.4148	33.0419	39.4324	50.6887	0.0937		
03/02/18 09:00:00	92.0465	0.6646	1.3625	6.3117	224.5236	37.3784	39.5226	50.7581	0.1057		
04/02/18 09:00:00	91.8969	0.7516	1.3532	6.1534	226.8348	39.2789	39.4428	50.6603	0.1073		
05/02/18 09:00:00	91.8060	0.6635	1.3040	5.9850	230.1214	40.9492	39.4605	50.6908	0.1014		
06/02/18 09:00:00	91.6466	0.7452	1.3078	6.1293	230.5838	37.2540	39.5081	50.7248	0.0899		
07/02/18 09:00:00	91.7871	0.7346	1.2576	6.2341	229.4918	37.5008	39.5367	50.6954	0.1066		
08/02/18 09:00:00	91.7336	0.6898	1.3390	6.6323	227.1004	36.9683	39.5516	50.7870	0.1111		
09/02/18 09:00:00	92.0435	0.7089	1.3130	6.2121	226.9880	33.7502	39.3962	50.6292	0.0839		
10/02/18 09:00:00	92.2546	0.7152	1.2972	6.0686	229.4543	37.0053	39.2832	50.5608	0.1113		
11/02/18 09:00:00	92.0784	0.7985	1.2750	5.8443	231.0913	38.1907	39.2446	50.5388	0.1053		
12/02/18 09:00:00	92.5214	0.8228	1.3567	5.8539	235.5906	36.5185	39.2262	50.4996	4.4794		
13/02/18 09:00:00	92.0677	0.7161	1.4081	5.8524	228.5282	34.5829	39.1557	50.5456	0.0749		
14/02/18 09:00:00	92.3163	0.8753	1.3968	5.4000	234.4987	40.8015	39.0448	50.3148	0.1053		
15/02/18 09:00:00	92.3242	0.8121	1.3984	5.4349	235.1696	41.4875	38.9896	50.3067	0.0864		
16/02/18 09:00:00	92.1794	0.7469	1.3724	5.6345	232.7214	40.7739	39.0980	50.4443	0.0907		
17/02/18 09:00:00	92.6158	0.8401	1.3057	5.4047	232.9159	41.7265	39.0223	50.4128	0.0854		
18/02/18 09:00:00	92.3083	0.8595	1.3285	5.5435	237.7515	40.8131	39.1788	50.4705	0.0914		
19/02/18 09:00:00	92.3647	0.8709	1.3650	5.3956	241.4236	40.5119	39.1215	50.3463	0.0789		
20/02/18 09:00:00	92.3003	0.8088	1.3706	5.8805	234.2116	40.3001	39.1539	50.3932	0.0892		
21/02/18 09:00:00	92.3107	0.7074	1.5224	6.0467	231.0806	38.4316	39.4573	50.6310	0.0894		
22/02/18 09:00:00	92.6181	0.8218	1.3822	5.7149	230.1422	39.5121	39.1328	50.4352	0.0734		
23/02/18 09:00:00	92.2955	0.8303	1.3845	5.6245	242.3611	38.4841	39.2933	50.5365	0.0869		
24/02/18 09:00:00	92.0607	0.7464	1.2906	5.7554	233.2975	37.8807	39.1843	50.4870	0.0588		
25/02/18 09:00:00	91.9328	0.6932	1.2655	6.1582	229.5096	36.3727	39.3662	50.6486	0.0903		
26/02/18 09:00:00	92.0452	0.7156	1.3304	6.2078	230.9745	33.8289	39.3681	50.6412	0.0955		
27/02/18 09:00:00	92.2777	0.9259	1.3661	5.5695	238.0893	34.5528	39.2382	50.4369	0.0837		
28/02/18 09:00:00	92.2531	0.7569	1.3791	6.2280	245.0265	35.8179	39.3125	50.5811	0.0785		

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Mínimo	91.6466	0.6440	1.2576	5.3956	224.5236	33.0419	38.9896	50.3067	0.0588		
Promedios	92.1336	0.7668	1.3461	5.9172	232.1874	37.7590	39.2943	50.5572	0.2485		
Máximo	92.6181	0.9259	1.5224	6.6323	245.0265	41.7265	39.5516	50.7870	4.4794		
D. Standard	0.2632	0.0729	0.0545	0.3315	5.1706	2.6453	0.1709	0.1384	0.8293		

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/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulhídrico (mg/m3)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/02/18 09:00:00	90.9134	0.5678	1.1699	5.3947	222.2778	29.2680	39.0612	50.3735	0.0575		
02/02/18 09:00:00	91.1410	0.5176	1.2278	5.5230	223.1142	29.8879	39.1645	50.4603	0.0536		
03/02/18 09:00:00	90.9628	0.4474	1.1848	5.3744	222.5750	31.3697	39.0957	50.4753	0.0444		
04/02/18 09:00:00	90.9238	0.5426	1.1800	5.3430	223.3284	33.0701	39.0983	50.3725	0.0498		
05/02/18 09:00:00	91.2061	0.5340	1.1523	5.5183	226.0302	34.3663	39.2059	50.5274	0.0517		
06/02/18 09:00:00	90.8869	0.5550	1.1665	5.6850	226.5616	33.1935	39.2553	50.5342	0.0570		
07/02/18 09:00:00	90.8326	0.5857	1.1251	5.4885	224.7606	33.1614	39.2284	50.5233	0.0575		
08/02/18 09:00:00	90.8053	0.5540	1.1614	5.5453	222.6641	31.1336	39.1024	50.3875	0.0586		
09/02/18 09:00:00	91.0885	0.6146	1.1823	5.4484	224.0500	31.2414	39.0824	50.4100	0.0566		
10/02/18 09:00:00	91.3000	0.5765	1.1733	5.1239	225.0726	32.8155	38.9572	50.3143	0.0600		
11/02/18 09:00:00	91.5410	0.5998	1.1416	5.2805	224.5373	33.0030	38.9752	50.2916	0.0538		
12/02/18 09:00:00	91.4069	0.4690	1.1808	4.8570	226.8849	32.9982	38.8124	50.1816	0.0609		
13/02/18 09:00:00	91.5287	0.4261	1.2919	5.3356	224.5134	31.5456	39.0054	50.3314	0.0560		
14/02/18 09:00:00	91.8160	0.5980	1.1689	4.9325	228.9341	33.1789	38.7921	50.1297	0.0721		
15/02/18 09:00:00	91.9126	0.6305	1.2181	5.0302	228.9140	35.9092	38.8918	50.2196	0.0573		
16/02/18 09:00:00	91.7766	0.5439	1.2397	5.1758	228.6131	35.6828	38.9215	50.2615	0.0570		
17/02/18 09:00:00	92.0915	0.5824	1.1600	4.8073	228.5117	37.6708	38.8588	50.1993	0.0480		
18/02/18 09:00:00	91.7810	0.5595	1.1859	5.0012	226.6272	37.7116	38.8234	50.1594	0.0568		
19/02/18 09:00:00	91.6363	0.6625	1.2079	4.8465	225.4061	35.8772	38.7954	50.1180	0.0425		
20/02/18 09:00:00	91.3723	0.6010	1.2203	4.9019	224.4741	37.1491	38.8591	50.1660	0.0330		
21/02/18 09:00:00	90.8888	0.5320	1.2082	5.1142	223.4033	34.4420	38.8980	50.2685	0.0352		
22/02/18 09:00:00	91.6115	0.5633	1.2496	4.7820	223.8624	35.0017	38.7823	50.1592	0.0318		
23/02/18 09:00:00	91.5205	0.6287	1.1908	4.9143	225.9928	35.6945	38.9553	50.2545	0.0339		
24/02/18 09:00:00	91.7295	0.5692	1.1518	5.2566	229.0458	32.0353	39.0068	50.3853	0.0341		
25/02/18 09:00:00	91.3017	0.5557	1.1087	5.6332	225.5182	29.9812	39.0966	50.4788	0.0380		
26/02/18 09:00:00	91.2299	0.5795	1.1475	5.2953	227.3348	29.6916	39.0361	50.3707	0.0367		
27/02/18 09:00:00	91.4775	0.6114	1.1584	4.8756	229.5961	31.1132	38.8837	50.1631	0.0335		
28/02/18 09:00:00	91.0781	0.4163	1.1696	5.1932	225.1006	28.0680	38.9378	50.3297	0.0450		

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Mínimo	90.8053	0.4163	1.1087	4.7820	222.2778	28.0680	38.7823	50.1180	0.0318		
Promedios	91.3486	0.5580	1.1830	5.2028	225.6323	33.0808	38.9851	50.3159	0.0490		
Maximo	92.0915	0.6625	1.2919	5.6850	229.5961	37.7116	39.2553	50.5342	0.0721		
D. Standard	0.3653	0.0596	0.0393	0.2735	2.1917	2.6117	0.1388	0.1300	0.0109		

Observaciones: