

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)
01/07/17 09:00:00	90.5975	0.8928	1.4465	2.3394	6.3817	225.5447	90.7663	39.1446	50.2027	0.0634		
02/07/17 09:00:00	90.5428	0.8825	1.4173	2.2998	6.4859	226.1693	88.5071	39.1873	50.2471	0.0777		
03/07/17 09:00:00	90.3719	0.7579	1.4577	2.2156	6.6488	227.2692	86.5982	39.3256	50.3916	0.0815		
04/07/17 09:00:00	90.4110	0.7992	1.4710	2.2702	6.5777	227.9026	85.1774	39.2729	50.3280	0.0786		
05/07/17 09:00:00	90.6339	0.8928	1.4159	2.3087	6.3869	226.2014	80.8166	39.1560	50.2227	0.0893		
06/07/17 09:00:00	90.5077	0.8758	1.03431	2.3933	6.4046	225.5685	82.6864	39.1407	50.1807	0.1150		
07/07/17 09:00:00	90.6815	0.9897	1.4259	2.4157	6.1885	226.7235	85.4726	39.0881	50.1143	0.0802		
08/07/17 09:00:00	90.6830	0.8759	1.4798	2.3557	6.2122	228.8142	90.8910	39.1446	50.1990	0.0369		
09/07/17 09:00:00	90.5599	0.9042	1.4875	2.3917	6.2623	229.1919	83.4598	39.1667	50.1894	0.0384		
10/07/17 09:00:00	90.6988	0.7931	1.4562	2.2493	6.2662	229.8022	83.5491	39.2235	50.3098	0.0387		
11/07/17 09:00:00	90.6948	0.7599	1.4606	2.2205	6.3046	229.2781	80.7691	39.2402	50.3397	0.0376		
12/07/17 09:00:00	90.6511	0.7350	1.4750	2.2100	6.3874	229.9778	77.2116	39.2494	50.3555	0.0397		
13/07/17 09:00:00	90.0768	0.7278	1.4980	2.2258	6.8496	231.6477	72.5460	39.4339	50.4559	0.2752		
14/07/17 09:00:00	90.2725	0.7229	1.4413	2.1643	6.7626	230.9771	71.6066	39.3962	50.4626	0.3720		
15/07/17 09:00:00	90.1106	0.6569	1.4352	2.0921	6.9788	228.4683	62.6270	39.4920	50.5644	0.3567		
16/07/17 09:00:00	90.3589	0.6766	1.4549	2.1315	6.7557	226.7333	60.4413	39.3746	50.4754	0.4379		
17/07/17 09:00:00	89.9911	0.6145	1.4387	2.0532	7.1306	226.6911	58.8385	39.5540	50.6266	0.4324		
18/07/17 09:00:00	90.2272	0.5935	1.4314	2.0249	6.9855	229.8720	57.2476	39.4907	50.6078	0.4313		
19/07/17 09:00:00	90.3296	0.6166	1.4668	2.0834	6.8547	227.6693	54.1896	39.4114	50.5315	0.4096		
20/07/17 09:00:00	90.4963	0.6553	1.5100	2.1654	6.6539	225.8922	54.4117	39.2917	50.4182	0.3791		
21/07/17 09:00:00	90.7311	0.6637	1.4638	2.1275	6.4446	226.8532	58.6939	39.2578	50.4132	0.4041		
22/07/17 09:00:00	90.5146	0.6888	1.4303	2.1191	6.6196	227.6799	61.1870	39.3445	50.4607	0.4217		
23/07/17 09:00:00	90.4740	0.7466	1.4153	2.1620	6.6167	227.8681	60.0237	39.3286	50.4195	0.4774		
24/07/17 09:00:00	90.5685	0.7871	1.3722	2.1594	6.5338	229.1206	64.4702	39.3027	50.3965	0.5369		
25/07/17 09:00:00	90.5529	0.8136	1.3982	2.2119	6.4831	228.6037	65.4593	39.2768	50.3524	0.6417		
26/07/17 09:00:00	90.7608	0.8452	1.3889	2.2341	6.2448	229.9008	66.5156	39.2075	50.2955	0.7059		
27/07/17 09:00:00	90.7825	0.8388	1.3975	2.2363	6.2456	228.2625	66.4598	39.1910	50.2866	0.7520		
28/07/17 09:00:00	90.5446	0.8407	1.3973	2.2381	6.3964	234.2956	61.6338	39.2885	50.3412	0.8288		
29/07/17 09:00:00	90.2215	0.8149	1.3843	2.1992	6.7719	228.9046	59.3825	39.3957	50.4259	0.8462		
30/07/17 09:00:00	89.9305	0.8044	1.3739	2.1783	7.0156	228.7179	60.8838	39.5125	50.5042	0.6015		
31/07/17 09:00:00	89.4397	0.7032	1.3780	2.0813	7.4472	228.6558	56.8192	39.7779	50.7208	0.3593		

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

Mínimo	89.4397	0.5935	1.3722	2.0249	6.1885	225.5447	54.1896	39.0881	50.1143	0.0369		
Promedios	90.4328	0.7732	1.7230	2.2115	6.5902	228.3631	70.6239	39.3119	50.3819	0.3370		
Maximo	90.7825	0.9897	10.3431	2.4157	7.4472	234.2956	90.8910	39.7779	50.7208	0.8462		
D. Standard	0.2936	0.0992	1.6003	0.1015	0.3073	1.9095	12.2603	0.1495	0.1434	0.2570		

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/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/17 09:00:00	90.9169	0.9869	1.4949	7.1156	228.1439	96.7636	39.4760	50.4439	0.0995		
02/07/17 09:00:00	90.7842	0.9379	1.4613	6.7853	228.9469	92.6283	39.3066	50.3236	0.1030		
03/07/17 09:00:00	90.9540	0.8321	1.5116	7.0184	228.3736	91.2155	39.4894	50.5094	0.1156		
04/07/17 09:00:00	90.8053	0.8565	1.5473	6.9014	245.6906	90.6753	39.3961	50.3904	0.1103		
05/07/17 09:00:00	91.2107	0.9749	1.5014	6.7064	227.9746	85.4847	39.3028	50.3277	0.1499		
06/07/17 09:00:00	90.9586	0.9152	1.6005	6.8707	231.3897	86.7644	39.3034	50.2957	0.1508		
07/07/17 09:00:00	91.9515	1.7145	1.5569	6.6371	231.0790	100.9504	39.2203	50.2727	0.1373		
08/07/17 09:00:00	91.3791	0.9649	1.5627	6.5853	230.0731	100.2615	39.2984	50.3027	0.0558		
09/07/17 09:00:00	90.9482	0.9328	1.5192	6.4436	230.3545	86.6750	39.2236	50.2283	0.0667		
10/07/17 09:00:00	91.2889	0.9042	1.4925	6.7539	232.5126	88.2393	39.4353	50.5296	0.0639		
11/07/17 09:00:00	90.9553	0.7823	1.5186	6.5111	232.8037	84.8356	39.3098	50.3732	0.0558		
12/07/17 09:00:00	91.0618	0.8170	1.5831	6.7778	247.0545	83.6716	39.3592	50.4430	0.0669		
13/07/17 09:00:00	90.6922	0.7648	1.5690	7.3315	249.6913	78.1973	39.6492	50.6206	0.3567		
14/07/17 09:00:00	90.6968	0.7491	1.4935	7.0835	259.1744	75.2484	39.5657	50.6019	0.4406		
15/07/17 09:00:00	90.6538	0.7115	1.4829	7.4232	239.6659	65.1530	39.6383	50.6885	0.4079		
16/07/17 09:00:00	90.6305	0.8368	1.4990	6.9520	240.4245	62.4498	39.4783	50.5498	0.4918		
17/07/17 09:00:00	90.3168	0.6927	1.4726	7.6975	229.2740	62.3556	39.8448	50.8779	0.4886		
18/07/17 09:00:00	90.6196	0.6285	1.4956	7.2266	232.4121	61.8775	39.5975	50.6692	0.4577		
19/07/17 09:00:00	90.7112	0.6614	1.5185	7.3246	238.8982	55.9952	39.6160	50.6754	0.4567		
20/07/17 09:00:00	90.8078	0.7908	1.5779	7.0631	227.5626	63.8199	39.4841	50.5607	0.4256		
21/07/17 09:00:00	91.0444	0.7035	1.5662	6.6053	228.0169	61.2625	39.3537	50.5207	0.4509		
22/07/17 09:00:00	90.9723	0.7541	1.4763	6.8867	229.0086	63.8539	39.4900	50.5875	0.4907		
23/07/17 09:00:00	90.6832	0.8368	1.5006	6.7973	229.4022	62.3089	39.3768	50.4444	0.5381		
24/07/17 09:00:00	91.1895	0.9364	1.4224	6.7869	231.5063	67.9406	39.5184	50.5835	0.6029		
25/07/17 09:00:00	90.9126	0.8765	1.4410	6.7084	230.1699	67.7939	39.3701	50.4195	0.7181		
26/07/17 09:00:00	91.0532	0.9651	1.4338	6.7248	234.6321	70.0190	39.3734	50.4110	0.8075		
27/07/17 09:00:00	91.1584	0.8933	1.4452	6.7523	229.3647	69.6070	39.3578	50.4449	0.8775		
28/07/17 09:00:00	90.8347	0.9110	1.4330	6.6764	258.3152	64.8197	39.6054	50.5030	0.9028		
29/07/17 09:00:00	90.5233	0.8585	1.4236	6.9277	229.6919	61.4859	39.4490	50.4642	0.9122		
30/07/17 09:00:00	90.4108	0.8635	1.4231	8.1792	231.6564	63.3321	40.0632	50.8883	0.8668		
31/07/17 09:00:00	89.9207	0.9351	1.6593	7.8612	233.1306	61.8853	39.9768	50.8433	0.4805		

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Mínimo	89.9207	0.6285	1.4224	6.4436	227.5626	55.9952	39.2203	50.2283	0.0558		
Promedios	90.8725	0.8706	1.5059	6.9714	234.7224	75.0829	39.4816	50.5095	0.3984		
Maximo	91.9515	1.7145	1.6593	8.1792	259.1744	100.9504	40.0632	50.8883	0.9122		
D. Standard	0.3602	0.1848	0.0587	0.3989	8.6616	13.7154	0.2007	0.1707	0.2853		

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/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/05/17 09:00:00	89.8235	0.1102	1.7822	6.1529	209.6281	25.2143	38.9806	50.4154	0.0686		
02/05/17 09:00:00	89.8057	0.1029	1.8450	6.4929	212.0949	30.6983	39.0913	50.4845	0.0541		
03/05/17 09:00:00	89.8211	0.0824	1.6714	6.7344	212.5772	34.4935	39.1866	50.5326	0.0429		
04/05/17 09:00:00	89.4397	0.0828	1.7647	7.0065	211.9636	37.4561	39.2482	50.5342	0.0493		
05/05/17 09:00:00	89.6566	0.0675	1.8116	7.4346	212.0197	23.3400	39.3145	50.5449	0.0495		
06/05/17 09:00:00	89.8161	0.0712	1.8195	7.0213	211.6040	23.9220	39.2089	50.4498	0.0620		
07/05/17 09:00:00	89.8098	0.1270	1.8981	6.9633	211.1670	22.8367	39.1734	50.4348	0.0650		
08/05/17 09:00:00	89.4598	0.0905	1.9383	6.7374	211.8998	22.4004	39.1172	50.4114	0.0695		
09/05/17 09:00:00	89.2612	0.0716	1.7056	6.6150	213.3520	25.2872	39.2257	50.5352	0.0903		
10/05/17 09:00:00	89.2328	0.0831	1.9364	7.4308	213.6595	33.8979	39.3803	50.6091	0.0633		
11/05/17 09:00:00	89.1678	0.0992	1.9036	7.3195	212.6782	35.3224	39.3315	50.5912	0.0749		
12/05/17 09:00:00	89.4374	0.1249	1.8275	7.1844	213.2677	38.7231	39.3158	50.5720	0.0562		
13/05/17 09:00:00	89.9208	0.1181	1.8205	7.1494	245.6707	52.7129	39.3166	50.6094	0.0468		
14/05/17 09:00:00	90.1095	0.1271	1.8055	6.4813	245.2530	59.9167	39.0900	50.4631	0.0377		
15/05/17 09:00:00	89.8218	0.1147	1.8479	6.4434	245.6401	63.8840	39.1152	50.4979	0.0350		
16/05/17 09:00:00	89.6945	0.1082	1.8958	6.8642	212.2384	58.0191	39.2508	50.5364	0.0474		
17/05/17 09:00:00	90.1178	0.1081	1.6743	6.9484	212.2951	48.5183	39.2484	50.5444	0.0330		
18/05/17 09:00:00	90.5087	0.0733	1.5561	6.4513	210.0637	49.5522	39.1048	50.5484	0.0333		
19/05/17 09:00:00	89.7925	0.0935	1.5254	6.4825	214.1198	54.6805	39.3044	50.7211	0.0333		
20/05/17 09:00:00	89.6386	0.0749	1.6424	6.9270	212.2682	46.3525	39.3496	50.6199	0.0333		
21/05/17 09:00:00	89.5970	0.1175	1.6256	6.2668	211.4796	32.0071	39.0270	50.3588	0.0332		
22/05/17 09:00:00	89.9761	0.1730	1.6459	6.4230	211.1323	46.1222	39.0908	50.4102	0.0332		
23/05/17 09:00:00	89.8432	0.2941	1.4535	5.7693	211.6116	51.7821	38.9632	50.3739	0.0333		
24/05/17 09:00:00	89.3325	0.4023	1.3108	6.7430	222.5795	55.1858	39.3995	50.5957	0.0328		
25/05/17 09:00:00	89.4509	0.4051	1.5116	6.4938	224.1314	68.2214	39.3697	50.5267	0.0330		
26/05/17 09:00:00	89.2916	0.2256	1.5220	6.9503	225.5768	71.3220	39.5084	50.6047	0.0332		
27/05/17 09:00:00	89.6219	0.1931	1.5799	6.1199	219.8171	70.6943	38.9716	50.2642	0.0335		
28/05/17 09:00:00	90.0785	0.4160	1.5262	6.2606	220.0879	69.4574	39.0386	50.3230	0.0333		
29/05/17 09:00:00	90.0194	0.3602	1.4385	6.4802	221.8541	61.1604	39.2246	50.5416	0.0333		
30/05/17 09:00:00	90.2112	0.3412	1.4486	6.0994	219.7146	61.9086	39.0999	50.4270	0.0333		
31/05/17 09:00:00	90.8430	0.2988	1.3079	6.0969	215.4218	61.5044	39.0653	50.4180	0.0450		

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

Mínimo	89.1678	0.0675	1.3079	5.7693	209.6281	22.4004	38.9632	50.2642	0.0328		
Promedios	89.7613	0.1664	1.6788	6.6627	217.6409	46.3417	39.1972	50.5000	0.0459		
Máximo	90.8430	0.4160	1.9383	7.4346	245.6707	71.3220	39.5084	50.7211	0.0903		
D. Standard	0.3743	0.1138	0.1839	0.4232	10.2406	16.1599	0.1409	0.1001	0.0158		

Observaciones: