

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICION:	Torreón Chávez
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)
01/02/18 09:00:00	96.6237	0.6939	0.2588	0.9526	2.2359	253.3863	21.6083	38.1869	50.3246	0.1772		
02/02/18 09:00:00	96.7834	0.7082	0.2662	0.9743	2.0595	251.9121	18.7367	38.1237	50.2749	0.1392		
03/02/18 09:00:00	96.8211	0.6935	0.2600	0.9535	2.0474	252.4276	18.6206	38.1260	50.2895	0.0594		
04/02/18 09:00:00	96.7466	0.7741	0.2707	1.0447	2.0282	253.2331	18.4883	38.0883	50.2062	0.1803		
05/02/18 09:00:00	96.6351	0.7957	0.2807	1.0764	2.0910	256.3738	19.3901	38.1080	50.1975	0.3016		
06/02/18 09:00:00	96.5249	0.7360	0.3287	1.0648	2.1899	256.0725	21.3974	38.1547	50.2440	0.1130		
07/02/18 09:00:00	96.6469	0.7298	0.3302	1.0600	2.0811	255.0618	21.1313	38.1192	50.2274	0.0903		
08/02/18 09:00:00	96.9887	0.6460	0.2740	0.9200	1.9138	252.2401	17.2528	38.1001	50.3017	0.0450		
09/02/18 09:00:00	96.9919	0.6499	0.2662	0.9160	1.9146	252.4604	16.9491	38.1004	50.3028	0.0617		
10/02/18 09:00:00	96.9522	0.6907	0.2384	0.9291	1.9472	251.3979	19.1914	38.1016	50.2876	0.0589		
11/02/18 09:00:00	97.0705	0.7145	0.2280	0.9425	1.8236	252.2738	21.0960	38.0564	50.2497	0.0820		
12/02/18 09:00:00	97.0851	0.7214	0.2183	0.9397	1.8187	251.6964	20.4685	38.0510	50.2463	0.0601		
13/02/18 09:00:00	97.0700	0.6862	0.2240	0.9102	1.8573	252.8700	19.6713	38.0782	50.2840	0.0751		
14/02/18 09:00:00	96.8193	0.7311	0.2385	0.9696	2.0318	254.2603	20.8624	38.1168	50.2676	0.1894		
15/02/18 09:00:00	96.6608	0.6527	0.3120	0.9647	2.1572	254.4911	24.9841	38.1807	50.3252	0.0913		
16/02/18 09:00:00	96.8055	0.6981	0.2695	0.9676	2.0353	253.9170	26.8217	38.1269	50.2822	0.0904		
17/02/18 09:00:00	96.8555	0.6997	0.2780	0.9777	1.9806	254.3436	25.8376	38.1041	50.2642	0.0859		
18/02/18 09:00:00	96.8934	0.7126	0.2949	1.0075	1.9162	254.7139	25.9150	38.0725	50.2292	0.1012		
19/02/18 09:00:00	97.0204	0.6971	0.2629	0.9601	1.8417	253.8760	28.3349	38.0654	50.2509	0.0932		
20/02/18 09:00:00	97.0000	0.6912	0.2733	0.9646	1.8614	252.6859	28.8896	38.0656	50.2503	0.1256		
21/02/18 09:00:00	96.8729	0.6823	0.3006	0.9829	1.9702	251.9757	30.5771	38.0886	50.2572	0.1092		
22/02/18 09:00:00	96.9036	0.7222	0.2791	1.0013	1.9179	252.8597	28.3693	38.0698	50.2282	0.1934		
23/02/18 09:00:00	96.8546	0.7519	0.2683	1.0202	1.9536	252.1751	27.0701	38.0684	50.2116	0.1689		
24/02/18 09:00:00	96.9381	0.6886	0.2850	0.9735	1.9292	250.8575	23.2091	38.0696	50.2492	0.1719		
25/02/18 09:00:00	96.9743	0.6851	0.2487	0.9338	1.9214	251.3903	23.6735	38.0911	50.2808	0.0820		
26/02/18 09:00:00	96.9581	0.7105	0.2490	0.9595	1.9091	253.2522	25.4688	38.0809	50.2568	0.1009		
27/02/18 09:00:00	96.9348	0.7478	0.2394	0.9871	1.9120	253.0753	27.6380	38.0663	50.2266	0.0907		
28/02/18 09:00:00	97.0214	0.7266	0.2316	0.9582	1.8627	252.0418	27.2160	38.0570	50.2399	0.0702		

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

Mínimo	96.5249	0.6460	0.2183	0.9102	1.8187	250.8575	16.9491	38.0510	50.1975	0.0450		
Promedios	96.8733	0.7085	0.2670	0.9754	1.9717	253.1186	23.1739	38.0971	50.2591	0.1146		
Maximo	97.0851	0.7957	0.3302	1.0764	2.2359	256.3738	30.5771	38.1869	50.3252	0.3016		
D. Standard	0.1508	0.0343	0.0291	0.0444	0.1101	1.3912	4.0123	0.0355	0.0333	0.0572		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICION:	Torreón Chávez
ZONA DE MEDICION:	RESTO DL 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	96.7548	0.7348	0.3057	2.3655	255.1999	26.2527	38.2237	50.3605	0.7177		
02/02/18 09:00:00	96.8920	0.7530	0.2816	2.1122	257.0701	21.5369	38.1395	50.3103	0.4914		
03/02/18 09:00:00	96.9209	0.7282	0.2830	2.1554	254.3761	20.8347	38.1467	50.3095	0.2731		
04/02/18 09:00:00	96.8180	0.9107	0.2894	2.1275	257.7222	22.1769	38.1360	50.2908	1.1289		
05/02/18 09:00:00	96.7555	0.8423	0.3653	2.2183	258.0597	23.8093	38.1521	50.2502	0.9236		
06/02/18 09:00:00	96.6083	0.7758	0.3640	2.2780	258.8823	25.7707	38.1915	50.2840	1.0628		
07/02/18 09:00:00	96.9733	0.7764	0.3528	2.1914	256.8704	26.0752	38.1518	50.2734	0.5026		
08/02/18 09:00:00	97.1853	0.6621	0.2956	1.9815	265.9703	19.2063	38.1517	50.3283	0.2271		
09/02/18 09:00:00	97.1191	0.6855	0.2914	2.0627	255.3382	19.3164	38.1734	50.3408	0.4180		
10/02/18 09:00:00	97.0237	0.7196	0.2816	2.0262	252.8689	21.9463	38.1262	50.3128	0.4588		
11/02/18 09:00:00	97.1899	0.7387	0.2428	1.9000	254.2926	23.7873	38.0822	50.2740	0.9798		
12/02/18 09:00:00	97.2214	0.7830	0.2438	1.8883	255.1322	23.9155	38.0809	50.2987	0.2537		
13/02/18 09:00:00	97.1292	0.7240	0.2444	1.9434	255.6536	23.5010	38.0996	50.3111	0.4215		
14/02/18 09:00:00	97.0034	0.8303	0.2966	2.2521	257.6874	24.8651	38.1969	50.3409	0.9468		
15/02/18 09:00:00	96.8289	0.6721	0.3309	2.3363	256.0194	28.4706	38.3425	50.4273	0.4813		
16/02/18 09:00:00	97.0251	0.7310	0.2962	2.1646	256.1893	31.3091	38.1583	50.3288	0.7222		
17/02/18 09:00:00	96.9929	0.7360	0.3082	2.0908	255.5057	30.5707	38.1363	50.2981	0.7247		
18/02/18 09:00:00	97.0951	0.7464	0.3388	2.0358	256.4492	29.5653	38.0986	50.2655	0.5276		
19/02/18 09:00:00	97.1042	0.7220	0.2879	1.9298	256.5268	31.1757	38.0865	50.2887	1.1143		
20/02/18 09:00:00	97.1379	0.7212	0.2925	1.9246	254.7576	33.1980	38.0830	50.2814	0.7998		
21/02/18 09:00:00	97.0924	0.7502	0.3468	2.0839	253.1926	35.3952	38.1229	50.3064	0.9931		
22/02/18 09:00:00	96.9962	0.7691	0.3126	2.0059	255.6843	33.1695	38.1029	50.2787	0.9800		
23/02/18 09:00:00	96.9623	0.8028	0.3046	2.0864	254.9371	30.8816	38.1160	50.2625	1.3637		
24/02/18 09:00:00	97.1492	0.7286	0.3373	2.0421	253.0187	25.9702	38.0963	50.2811	0.4907		
25/02/18 09:00:00	97.1668	0.7104	0.2724	2.0126	254.0993	28.4693	38.1383	50.3157	0.3142		
26/02/18 09:00:00	97.1638	0.8186	0.2869	2.0220	257.0441	30.1185	38.1204	50.3255	0.5289		
27/02/18 09:00:00	97.0774	0.8138	0.2582	2.0359	255.8033	31.0163	38.0961	50.2740	0.4611		
28/02/18 09:00:00	97.1444	0.7874	0.2588	2.0489	255.6998	31.3635	38.1087	50.2649	0.2308		

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Mínimo	96.6083	0.6621	0.2428	1.8883	252.8689	19.2063	38.0809	50.2502	0.2271		
Promedios	97.0190	0.7562	0.2989	2.0829	256.0733	26.9167	38.1378	50.3030	0.6621		
Máximo	97.2214	0.9107	0.3653	2.3655	265.9703	35.3952	38.3425	50.4273	1.3637		
D. Standard	0.1550	0.0545	0.0348	0.1263	2.4492	4.5282	0.0543	0.0365	0.3181		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICION:	Torreón Chávez
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	96.4800	0.6299	0.2432	2.0895	249.8626	17.4975	38.1333	50.2476	0.0152		
02/02/18 09:00:00	96.6894	0.6534	0.2460	1.9906	245.9666	17.3679	38.1080	50.2456	0.0208		
03/02/18 09:00:00	96.6938	0.6564	0.2385	1.9583	251.0137	16.3030	38.0925	50.2665	0.0187		
04/02/18 09:00:00	96.5416	0.6950	0.2585	1.9386	250.0003	15.6993	38.0591	50.1092	0.0182		
05/02/18 09:00:00	96.4370	0.7322	0.2528	2.0066	254.6730	15.3456	38.0745	50.1614	0.0195		
06/02/18 09:00:00	96.4471	0.7028	0.3061	2.1024	254.8537	18.0973	38.1143	50.1863	0.0169		
07/02/18 09:00:00	96.4584	0.6463	0.3052	1.9073	248.9335	17.8835	38.0753	50.1919	0.0176		
08/02/18 09:00:00	96.8913	0.6107	0.2250	1.7941	249.2346	15.2989	38.0540	50.2630	0.0172		
09/02/18 09:00:00	96.7932	0.6142	0.2394	1.8135	248.7199	15.2847	38.0623	50.2537	0.0174		
10/02/18 09:00:00	96.8561	0.6460	0.2113	1.8977	249.6819	16.2628	38.0906	50.2627	0.0174		
11/02/18 09:00:00	96.9752	0.6930	0.2072	1.7495	250.2887	18.4276	38.0360	50.2290	0.0155		
12/02/18 09:00:00	96.9996	0.6648	0.1957	1.7195	248.7368	18.0234	38.0149	50.1875	0.0141		
13/02/18 09:00:00	96.9901	0.6550	0.2164	1.8204	250.8747	16.6346	38.0620	50.2521	0.0159		
14/02/18 09:00:00	96.5998	0.6539	0.2137	1.8969	250.6476	16.8134	38.0763	50.1813	0.0154		
15/02/18 09:00:00	96.3490	0.6382	0.2795	2.0054	251.7473	19.3630	38.1136	50.2764	0.0135		
16/02/18 09:00:00	96.6198	0.6660	0.2465	1.8954	252.1225	23.5450	38.0870	50.2549	0.0105		
17/02/18 09:00:00	96.7364	0.6654	0.2515	1.8772	252.8764	21.7870	38.0742	50.2374	0.0155		
18/02/18 09:00:00	96.7237	0.6776	0.2573	1.7605	253.1605	21.9787	38.0323	50.1879	0.0163		
19/02/18 09:00:00	96.8897	0.6684	0.2481	1.7512	252.2136	25.1890	38.0290	50.2183	0.0150		
20/02/18 09:00:00	96.8967	0.6544	0.2505	1.7669	249.5575	25.7798	38.0464	50.2208	0.0176		
21/02/18 09:00:00	96.6923	0.6086	0.2516	1.7944	250.4084	25.7319	38.0482	50.1871	0.0157		
22/02/18 09:00:00	96.8154	0.6733	0.2436	1.8471	250.3668	24.5503	38.0248	50.1660	0.0182		
23/02/18 09:00:00	96.7190	0.7018	0.2413	1.9062	249.0286	21.2921	38.0394	50.1568	0.0191		
24/02/18 09:00:00	96.7912	0.6574	0.2440	1.7964	246.4673	20.1274	38.0393	50.2237	0.0292		
25/02/18 09:00:00	96.8638	0.6478	0.2285	1.7740	247.9974	20.4772	38.0471	50.2514	0.0178		
26/02/18 09:00:00	96.7554	0.6328	0.2219	1.7891	250.0280	21.2882	38.0081	50.1423	0.0137		
27/02/18 09:00:00	96.7481	0.7006	0.2177	1.8169	250.6502	22.7677	38.0236	50.1551	0.0157		
28/02/18 09:00:00	96.8076	0.6939	0.1991	1.7870	250.4030	23.2911	38.0249	50.1756	0.0155		

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Mínimo	96.3490	0.6086	0.1957	1.7195	245.9666	15.2847	38.0081	50.1092	0.0105		
Promedios	96.7236	0.6621	0.2407	1.8662	250.3755	19.7181	38.0604	50.2104	0.0169		
Maximo	96.9996	0.7322	0.3061	2.1024	254.8537	25.7798	38.1333	50.2764	0.0292		
D. Standard	0.1775	0.0301	0.0269	0.1042	2.0577	3.4161	0.0330	0.0447	0.0032		

Observaciones: