

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICION:	Torreón
ZONA DE MEDICION:	RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	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)
01/02/17 09:00:00	94.1160	1.0864	0.1846	1.2709	4.3760	255.3356	14.2340	38.7094	50.3842	3.1918		
02/02/17 09:00:00	94.0565	0.9996	0.2418	1.2415	4.4493	256.1362	15.1680	38.7516	50.4421	3.1664		
03/02/17 09:00:00	95.5286	0.7328	0.2563	0.9891	3.2219	257.4649	15.9939	38.5047	50.4795	1.5793		
04/02/17 09:00:00	96.4771	0.6672	0.2573	0.9244	2.3689	256.9579	16.9936	38.2662	50.3892	0.6193		
05/02/17 09:00:00	96.4058	0.6485	0.2619	0.9104	2.4630	255.3469	19.3170	38.2904	50.4140	0.5715		
06/02/17 09:00:00	96.6887	0.6507	0.2223	0.8730	2.2238	257.4888	19.5440	38.2348	50.3991	0.7473		
07/02/17 09:00:00	96.7893	0.6642	0.2103	0.8745	2.1306	256.8914	18.8595	38.2018	50.3763	1.3660		
08/02/17 09:00:00	96.6298	0.7094	0.2207	0.9301	2.2303	256.5845	18.6708	38.2122	50.3455	1.2577		
09/02/17 09:00:00	96.6636	0.6759	0.2198	0.8957	2.2272	257.0597	19.0618	38.2270	50.3780	0.8969		
10/02/17 09:00:00	96.5148	0.6969	0.2659	0.9628	2.2909	257.2977	20.7701	38.2320	50.3446	1.0819		
11/02/17 09:00:00	96.3769	0.6895	0.3126	1.0021	2.3783	257.5578	21.0435	38.2489	50.3379	0.9404		
12/02/17 09:00:00	96.4335	0.6896	0.3163	1.0059	2.3143	257.8167	22.1270	38.2320	50.3264	0.6703		
13/02/17 09:00:00	96.4051	0.7459	0.3081	1.0540	2.3011	258.0905	22.1686	38.2059	50.2758	0.8667		
14/02/17 09:00:00	96.5231	0.7397	0.2848	1.0246	2.2309	257.0926	21.1982	38.1841	50.2784	0.4937		
15/02/17 09:00:00	96.5034	0.7363	0.2950	1.0313	2.2372	257.6144	18.7661	38.1882	50.2784	0.2507		
16/02/17 09:00:00	96.2688	0.7902	0.2892	1.0793	2.4065	258.7657	18.1961	38.2325	50.2686	0.3238		
17/02/17 09:00:00	96.2775	0.7989	0.2670	1.0659	2.4229	258.1688	18.6218	38.2333	50.2732	0.5185		
18/02/17 09:00:00	96.0713	0.7872	0.2735	1.0606	2.5775	260.2405	19.8298	38.3155	50.3253	0.9144		
19/02/17 09:00:00	96.3337	0.8074	0.2621	1.0696	2.3656	257.8810	16.6596	38.2273	50.2767	0.4927		
20/02/17 09:00:00	96.3881	0.7441	0.2840	1.0281	2.3617	256.7754	17.4175	38.2206	50.2968	0.3833		
21/02/17 09:00:00	96.3222	0.7325	0.2965	1.0289	2.4162	257.0758	19.2720	38.2429	50.3118	0.4355		
22/02/17 09:00:00	96.1900	0.7638	0.2970	1.0608	2.4789	259.4013	19.6344	38.2776	50.3091	0.4314		
23/02/17 09:00:00	96.4157	0.7369	0.2872	1.0241	2.3323	256.8663	21.0958	38.2169	50.2981	0.9547		
24/02/17 09:00:00	96.1825	0.7602	0.3101	1.0704	2.4898	257.4089	20.7766	38.2638	50.2978	0.7628		
25/02/17 09:00:00	96.2122	0.7342	0.3186	1.0529	2.4926	257.2626	20.4220	38.2613	50.3108	0.3629		
26/02/17 09:00:00	96.3444	0.7423	0.2861	1.0284	2.4057	256.7680	22.0663	38.2320	50.3035	0.5556		
27/02/17 09:00:00	96.3965	0.7499	0.3202	1.0700	2.2984	257.7982	22.0886	38.1961	50.2618	0.5671		
28/02/17 09:00:00	96.4683	0.7002	0.3327	1.0328	2.2718	257.1229	21.6648	38.1963	50.2911	0.6120		

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

Minimo	94.0565	0.6485	0.1846	0.8730	2.1306	255.3356	14.2340	38.1841	50.2618	0.2507		
Promedios	96.2137	0.7493	0.2744	1.0236	2.5273	257.3668	19.3450	38.2788	50.3312	0.8934		
Maximo	96.7893	1.0864	0.3327	1.2709	4.4493	260.2405	22.1686	38.7516	50.4795	3.1918		
D. Standard	0.6436	0.0943	0.0376	0.0909	0.5666	1.0240	2.1535	0.1409	0.0569	0.7213		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICION:	<i>Torreón (Chávez)</i>
ZONA DE MEDICION:	RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% 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)
01/02/17 09:00:00	94.3733	1.1321	0.2163	1.3484	4.7469	257.0750	18.1608	38.8087	50.4527	4.5102		
02/02/17 09:00:00	94.3540	1.0774	0.2664	1.3438	4.8646	257.3267	19.0197	38.8374	50.5561	5.4383		
03/02/17 09:00:00	96.5601	0.8159	0.2759	1.0918	4.7253	259.0075	19.9007	39.0305	50.7775	2.7529		
04/02/17 09:00:00	96.6971	0.7216	0.2822	1.0038	2.5432	258.9735	21.2856	38.3023	50.4380	1.4013		
05/02/17 09:00:00	96.4883	0.7108	0.2836	0.9944	2.5433	256.5683	23.8883	38.3097	50.4700	1.0070		
06/02/17 09:00:00	96.8281	0.7348	0.2579	0.9927	2.4710	259.5260	24.7239	38.2924	50.4486	1.0280		
07/02/17 09:00:00	96.9317	0.7034	0.2387	0.9421	2.1985	259.2105	23.7510	38.2193	50.4054	1.9602		
08/02/17 09:00:00	96.7020	0.7424	0.2350	0.9774	2.2985	258.3244	23.1278	38.2323	50.3731	2.0486		
09/02/17 09:00:00	96.9272	0.7336	0.2427	0.9763	2.3644	259.5717	23.4427	38.2600	50.4308	1.3099		
10/02/17 09:00:00	96.8168	0.7507	0.3077	1.0583	2.4596	259.0495	25.1191	38.2683	50.3824	1.4388		
11/02/17 09:00:00	96.5058	0.7466	0.3276	1.0741	2.6709	259.4073	26.0013	38.3241	50.3850	1.6915		
12/02/17 09:00:00	96.5581	0.7834	0.3598	1.1432	2.4922	261.3200	26.8175	38.3226	50.4078	1.1728		
13/02/17 09:00:00	96.5738	0.7732	0.3481	1.1213	2.4394	259.8107	25.8057	38.2354	50.3415	1.2636		
14/02/17 09:00:00	96.6297	0.7819	0.2983	1.0803	2.2819	258.6424	26.5701	38.2037	50.3033	1.2207		
15/02/17 09:00:00	96.5702	0.8078	0.3135	1.1213	2.3232	258.7243	20.4862	38.2155	50.3139	0.5478		
16/02/17 09:00:00	96.4925	0.8209	0.3019	1.1228	2.6529	267.6157	19.4667	38.3466	50.3326	0.6360		
17/02/17 09:00:00	96.4241	0.8531	0.2988	1.1519	2.5717	260.0498	22.1912	38.2904	50.3162	1.0482		
18/02/17 09:00:00	96.4496	0.8178	0.3020	1.1198	2.8286	263.8734	24.1863	38.4727	50.4138	1.3959		
19/02/17 09:00:00	96.4483	0.8546	0.2782	1.1328	2.5258	259.4781	21.8129	38.6280	50.7470	1.1198		
20/02/17 09:00:00	96.5023	0.7566	0.3033	1.0599	2.4353	259.8736	20.7104	38.2480	50.3204	1.1801		
21/02/17 09:00:00	96.4308	0.7640	0.3162	1.0802	2.4644	258.9584	23.8663	38.2695	50.3646	1.1413		
22/02/17 09:00:00	96.3949	0.8549	0.3118	1.1667	2.6896	268.2934	24.0179	38.4542	50.4060	1.2726		
23/02/17 09:00:00	96.4982	0.7917	0.3053	1.0970	2.4022	259.1553	25.3730	38.2489	50.3739	1.7479		
24/02/17 09:00:00	96.3230	0.7799	0.3260	1.1059	2.5906	260.2540	25.3302	38.3810	50.3667	1.7948		
25/02/17 09:00:00	96.3317	0.7567	0.3314	1.0881	2.5727	259.7637	24.8004	38.3531	50.3611	1.2693		
26/02/17 09:00:00	96.4790	0.7888	0.3237	1.1126	2.5825	258.3945	26.5649	38.2709	50.3353	1.3989		
27/02/17 09:00:00	96.5528	0.8212	0.3498	1.1711	2.4305	258.7937	26.4509	38.2319	50.2869	1.4010		
28/02/17 09:00:00	96.5460	0.7308	0.3523	1.0831	2.3064	258.3842	25.6438	38.2063	50.3262	1.3210		

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Mínimo	94.3540	0.7034	0.2163	0.9421	2.1985	256.5683	18.1608	38.2037	50.2869	0.5478		
Promedios	96.4068	0.8002	0.2984	1.0986	2.7313	259.8366	23.5184	38.3666	50.4085	1.6257		
Maximo	96.9317	1.1321	0.3598	1.3484	4.8646	268.2934	26.8175	39.0305	50.7775	5.4383		
D. Standard	0.5984	0.0962	0.0373	0.0924	0.7357	2.6510	2.5292	0.2096	0.1162	1.0462		

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/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/02/17 09:00:00	93.7884	1.0413	0.1616	4.0813	252.8336	9.8512	38.6151	50.2916	1.7796		
02/02/17 09:00:00	93.5991	0.8840	0.1985	4.2259	254.6432	11.2906	38.7164	50.3746	1.2108		
03/02/17 09:00:00	93.8848	0.6568	0.2205	2.3169	255.4620	12.9190	38.2344	50.3305	0.2913		
04/02/17 09:00:00	96.2302	0.6036	0.2337	2.2362	255.5823	13.1820	38.2207	50.3408	0.0684		
05/02/17 09:00:00	96.2764	0.5662	0.2470	2.3807	253.6733	15.0541	38.2692	50.3779	0.0929		
06/02/17 09:00:00	96.3640	0.5622	0.1900	2.1572	255.9416	14.3208	38.1998	50.3132	0.4656		
07/02/17 09:00:00	96.6758	0.6376	0.1751	2.0300	255.2337	14.0202	38.1829	50.3446	0.4049		
08/02/17 09:00:00	96.5171	0.6738	0.2063	2.1673	255.4409	14.3817	38.1842	50.3236	0.4599		
09/02/17 09:00:00	96.4851	0.5947	0.2016	2.0670	254.9038	15.3521	38.1835	50.3276	0.3110		
10/02/17 09:00:00	96.3002	0.6412	0.2208	2.1061	255.7274	16.3107	38.1908	50.2972	0.5789		
11/02/17 09:00:00	96.0625	0.6579	0.2980	2.2832	255.5797	16.7448	38.2045	50.2724	0.1195		
12/02/17 09:00:00	96.2021	0.6261	0.2674	2.2375	255.6840	17.9768	38.1692	50.2291	0.2267		
13/02/17 09:00:00	96.2270	0.6607	0.2848	2.1997	256.6034	17.4521	38.1800	50.2507	0.2711		
14/02/17 09:00:00	96.4541	0.7047	0.2715	2.1759	255.8017	17.3096	38.1710	50.2453	0.0843		
15/02/17 09:00:00	96.3895	0.6917	0.2706	2.1912	256.3355	17.4223	38.1443	50.1958	0.1025		
16/02/17 09:00:00	95.9486	0.7503	0.2651	2.2037	257.2609	16.9663	38.1660	50.2108	0.0937		
17/02/17 09:00:00	96.1289	0.7677	0.2362	2.2948	256.3452	16.2939	38.1899	50.2280	0.1340		
18/02/17 09:00:00	95.6854	0.7503	0.2395	2.2852	257.0843	15.9985	38.1930	50.2598	0.6128		
19/02/17 09:00:00	96.1444	0.7533	0.2499	2.2696	255.6899	14.2405	38.1734	50.2184	0.0940		
20/02/17 09:00:00	96.3096	0.7143	0.2538	2.2674	254.8016	14.9789	38.1893	50.2786	0.0564		
21/02/17 09:00:00	96.2473	0.6914	0.2772	2.3422	256.1411	15.2406	38.2270	50.2880	0.0491		
22/02/17 09:00:00	95.8206	0.7171	0.2773	2.3595	255.4952	15.4959	38.2191	50.2380	0.0337		
23/02/17 09:00:00	96.3003	0.6619	0.2751	2.2925	255.7637	15.7226	38.1948	50.2496	0.3473		
24/02/17 09:00:00	95.9556	0.7344	0.2916	2.3837	255.9324	15.7614	38.2142	50.2681	0.0453		
25/02/17 09:00:00	96.0393	0.7069	0.3072	2.4237	255.4628	16.2978	38.2290	50.2829	0.0583		
26/02/17 09:00:00	96.0940	0.7170	0.2657	2.2603	255.7145	17.5752	38.1867	50.2606	0.1090		
27/02/17 09:00:00	96.2042	0.7202	0.2673	2.2254	256.6583	16.7253	38.1581	50.1821	0.0987		
28/02/17 09:00:00	96.3754	0.6654	0.3192	2.2339	256.0685	17.4586	38.1837	50.2627	0.2353		

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

Mínimo	93.5991	0.5622	0.1616	2.0300	252.8336	9.8512	38.1443	50.1821	0.0337		
Promedios	95.9539	0.6983	0.2490	2.3821	255.6380	15.4408	38.2282	50.2765	0.3013		
Maximo	96.6758	1.0413	0.3192	4.2259	257.2609	17.9768	38.7164	50.3779	1.7796		
D. Standard	0.8039	0.0951	0.0402	0.5091	0.9150	1.9350	0.1270	0.0513	0.3845		

Observaciones: