

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 (%)	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)
01/06/17 09:00:00	96.4962	0.6409	0.2992	0.9401	2.3542	254.1813	24.9611	38.2388	50.3728	0.3133		
02/06/17 09:00:00	96.4240	0.6513	0.3370	0.9883	2.3577	254.6729	24.7501	38.2362	50.3463	0.6763		
03/06/17 09:00:00	96.3317	0.6593	0.3822	1.0415	2.3978	255.6208	25.8759	38.2452	50.3385	0.7465		
04/06/17 09:00:00	96.3789	0.6406	0.3788	1.0194	2.3732	255.6025	28.0174	38.2279	50.3298	0.6050		
05/06/17 09:00:00	96.2603	0.6504	0.3446	0.9949	2.5197	255.1379	29.3583	38.2767	50.3667	0.6398		
06/06/17 09:00:00	96.4814	0.6818	0.3300	1.0118	2.2831	255.5573	29.4060	38.2028	50.3090	0.6582		
07/06/17 09:00:00	96.4302	0.7152	0.3301	1.0453	2.3042	255.0310	45.7596	38.1938	50.2804	0.4917		
08/06/17 09:00:00	96.8652	0.6710	0.2804	0.9515	2.0141	257.5098	36.5023	38.1122	50.2880	0.8459		
09/06/17 09:00:00	96.6614	0.7016	0.2542	0.9558	2.2055	251.5123	30.6402	38.1672	50.3100	1.1322		
10/06/17 09:00:00	96.7832	0.6782	0.2589	0.9370	2.1043	251.5019	33.3149	38.1452	50.3118	0.9796		
11/06/17 09:00:00	96.6569	0.7389	0.2619	1.0009	2.1222	254.6635	30.8906	38.1593	50.2754	6.1360		
12/06/17 09:00:00	96.6432	0.7222	0.2828	1.0051	2.1224	254.7408	31.5375	38.1646	50.2805	1.4122		
13/06/17 09:00:00	96.5509	0.7111	0.2987	1.0098	2.2119	254.5597	30.1103	38.1854	50.2929	1.1697		
14/06/17 09:00:00	96.4473	0.7182	0.3028	1.0210	2.2897	255.0180	29.5664	38.2136	50.3021	1.3649		
15/06/17 09:00:00	96.4623	0.7421	0.2860	1.0281	2.2836	254.6667	29.7388	38.1978	50.2841	1.0996		
16/06/17 09:00:00	96.4082	0.7549	0.2831	1.0380	2.3269	255.4287	33.0849	38.2086	50.2826	0.7989		
17/06/17 09:00:00	96.5570	0.7560	0.2694	1.0254	2.2107	254.4153	35.2430	38.1657	50.2637	1.1742		
18/06/17 09:00:00	96.4374	0.7279	0.2491	0.9771	2.3621	255.1298	35.7436	38.2388	50.3345	0.6604		
19/06/17 09:00:00	96.4539	0.7496	0.2261	0.9757	2.3648	256.7233	35.6802	38.2298	50.3248	0.5779		
20/06/17 09:00:00	96.2882	0.7522	0.2235	0.9757	2.5294	256.0067	33.2654	38.2766	50.3515	0.6395		
21/06/17 09:00:00	96.3915	0.7286	0.2421	0.9707	2.4351	254.9530	33.4455	38.2547	50.3465	0.9068		
22/06/17 09:00:00	96.2798	0.7437	0.2752	1.0189	2.4845	257.1716	34.9206	38.2555	50.3210	1.0633		
23/06/17 09:00:00	96.3893	0.7625	0.2777	1.0402	2.3656	256.0310	37.2891	38.2034	50.2769	1.0492		
24/06/17 09:00:00	96.3870	0.7688	0.2680	1.0367	2.3688	256.5832	35.6087	38.2081	50.2797	0.9201		
25/06/17 09:00:00	96.3699	0.7515	0.2705	1.0220	2.4004	254.3783	34.2102	38.2206	50.2978	1.4283		
26/06/17 09:00:00	96.4244	0.7426	0.2811	1.0237	2.3436	254.9881	34.3853	38.2056	50.2905	0.3035		
27/06/17 09:00:00	96.2805	0.7823	0.2864	1.0687	2.4251	256.4607	34.0898	38.2239	50.2707	0.3908		
28/06/17 09:00:00	96.3042	0.8353	0.3001	1.1354	2.3267	256.9142	34.6833	38.1763	50.1999	0.4130		
29/06/17 09:00:00	96.3689	0.8156	0.2903	1.1060	2.3159	255.0177	35.0862	38.1665	50.2127	0.6452		
30/06/17 09:00:00	96.3827	0.7818	0.2846	1.0664	2.3368	254.6305	34.2515	38.1902	50.2526	0.7959		

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

Mínimo	96.2603	0.6406	0.2235	0.9370	2.0141	251.5019	24.7501	38.1122	50.1999	0.3035		
Promedios	96.4532	0.7259	0.2885	1.0144	2.3180	255.1603	32.7139	38.2064	50.2998	1.0013		
Maximo	96.8652	0.8353	0.3822	1.1354	2.5294	257.5098	45.7596	38.2767	50.3728	6.1360		
D. Standard	0.1468	0.0500	0.0383	0.0452	0.1205	1.3314	4.2031	0.0389	0.0402	1.0193		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICION:	<i>Torreón Chavez</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)
01/06/17 09:00:00	96.7389	0.6874	0.3528	2.6276	257.9388	28.6092	38.3541	50.4497	0.6988		
02/06/17 09:00:00	96.5801	0.6936	0.3612	2.4909	258.2124	28.0871	38.2666	50.3811	1.1795		
03/06/17 09:00:00	96.4478	0.7253	0.4161	2.6412	258.5491	29.3451	38.7538	50.8989	1.0173		
04/06/17 09:00:00	96.5780	0.6728	0.3991	2.6285	256.7053	31.3104	38.3017	50.3662	1.0703		
05/06/17 09:00:00	96.5158	0.6700	0.3825	2.7084	256.9415	32.2872	38.3359	50.4073	1.4441		
06/06/17 09:00:00	96.5737	0.7108	0.3762	2.3656	257.0779	32.3572	38.2422	50.3420	0.9320		
07/06/17 09:00:00	96.8147	0.7960	0.3541	2.4302	259.3538	63.4863	38.2608	50.3566	0.8363		
08/06/17 09:00:00	96.9040	0.6858	0.2806	2.0186	258.2183	37.2206	38.1140	50.2898	1.2217		
09/06/17 09:00:00	96.9139	0.7305	0.2853	2.4217	258.2183	36.4563	38.2330	50.3373	1.5192		
10/06/17 09:00:00	96.9235	0.7095	0.2896	2.2224	254.9075	36.8663	38.1849	50.3437	1.5100		
11/06/17 09:00:00	96.9563	0.8112	0.2992	2.3720	257.9858	33.4973	38.2598	50.3428	28.6897		
12/06/17 09:00:00	96.7592	0.7454	0.3108	2.2441	258.3624	34.4637	38.2025	50.3002	1.8504		
13/06/17 09:00:00	96.6875	0.7268	0.3172	2.3235	257.5345	32.8184	38.2384	50.3247	1.6054		
14/06/17 09:00:00	96.6087	0.7595	0.3152	2.4149	258.2318	32.7122	38.2607	50.3407	1.8916		
15/06/17 09:00:00	96.6447	0.8327	0.3107	2.4007	256.0425	31.8520	38.2709	50.3645	1.5008		
16/06/17 09:00:00	96.5128	0.7964	0.2948	2.3939	257.5592	35.3058	38.2447	50.3373	1.0244		
17/06/17 09:00:00	96.7392	0.7937	0.2903	2.3953	256.5853	40.6214	38.2080	50.2881	1.5162		
18/06/17 09:00:00	96.6078	0.7659	0.2824	2.5206	257.4922	40.1576	38.2950	50.3758	1.4446		
19/06/17 09:00:00	96.6904	0.7711	0.2460	2.8571	258.8267	37.8088	38.4011	50.4068	1.4497		
20/06/17 09:00:00	96.5383	0.7954	0.2458	3.0140	260.0520	36.5768	38.4268	50.4388	0.9867		
21/06/17 09:00:00	96.6526	0.8052	0.2826	2.9750	267.3199	35.8590	38.6182	50.5181	1.2665		
22/06/17 09:00:00	96.4867	0.8097	0.3263	2.7152	264.9019	37.9630	38.3233	50.3555	1.5023		
23/06/17 09:00:00	96.5217	0.7950	0.3062	2.5421	257.9616	41.3288	38.2541	50.3191	1.4502		
24/06/17 09:00:00	96.4703	0.8196	0.2846	2.5283	258.8256	37.8827	38.2694	50.3371	3.3327		
25/06/17 09:00:00	96.7165	0.8031	0.2871	2.7386	257.0424	37.7194	38.3474	50.3678	20.2665		
26/06/17 09:00:00	96.7091	0.7828	0.2879	2.5716	256.8444	37.3580	38.2595	50.3158	0.7576		
27/06/17 09:00:00	96.3876	0.8076	0.2988	2.5221	259.4679	36.6364	38.2536	50.3088	0.7462		
28/06/17 09:00:00	96.5387	0.8727	0.4203	2.6987	259.7496	36.9343	38.2724	50.2643	0.8929		
29/06/17 09:00:00	96.5149	0.8477	0.3004	2.5592	256.9468	37.9293	38.2304	50.2520	1.2412		
30/06/17 09:00:00	96.5271	0.8079	0.3051	2.4991	256.5182	35.7217	38.2554	50.3171	1.2959		

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

Mínimo	96.3876	0.6700	0.2458	2.0186	254.9075	28.0871	38.1140	50.2520	0.6988		
Promedios	96.6420	0.7677	0.3170	2.5280	258.3458	36.2231	38.2979	50.3683	2.8714		
Maximo	96.9563	0.8727	0.4203	3.0140	267.3199	63.4863	38.7538	50.8989	28.6897		
D. Standard	0.1516	0.0548	0.0457	0.2146	2.4172	6.1633	0.1235	0.1144	5.9967		

Observaciones:

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)	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)
01/06/17 09:00:00	96.1997	0.6178	0.2591	2.1445	250.3413	20.1675	38.1760	50.3246	0.0232		
02/06/17 09:00:00	96.2420	0.6196	0.3041	2.2362	247.1250	22.6627	38.2089	50.3250	0.2670		
03/06/17 09:00:00	95.9755	0.6066	0.3089	2.2839	252.3848	23.5385	38.1828	50.2822	0.4326		
04/06/17 09:00:00	96.0973	0.6185	0.3589	2.2272	254.3568	24.4493	38.1792	50.2814	0.1600		
05/06/17 09:00:00	96.0793	0.6187	0.3266	2.2871	254.1654	26.1024	38.2097	50.3298	0.1840		
06/06/17 09:00:00	96.3508	0.6623	0.3056	2.2227	253.5248	25.0478	38.1678	50.2624	0.3674		
07/06/17 09:00:00	96.1795	0.6523	0.2755	2.0793	250.4345	28.3877	38.1264	50.2342	0.1759		
08/06/17 09:00:00	96.8634	0.6698	0.2774	1.9688	250.2501	36.3138	38.0874	50.2643	0.8017		
09/06/17 09:00:00	96.3942	0.6698	0.2356	2.0133	248.2785	27.8552	38.1111	50.2870	0.7132		
10/06/17 09:00:00	96.6296	0.6562	0.2224	1.9570	247.4265	27.5378	38.1141	50.2893	0.4058		
11/06/17 09:00:00	96.3821	0.7062	0.2349	1.9169	252.1838	27.0403	38.0869	50.1992	0.9676		
12/06/17 09:00:00	96.5139	0.7037	0.2572	2.0148	252.1521	27.7309	38.1340	50.2543	0.8801		
13/06/17 09:00:00	96.4155	0.6972	0.2830	2.1080	251.7227	25.2590	38.1545	50.2732	0.5589		
14/06/17 09:00:00	96.3292	0.6822	0.2874	2.1575	253.0488	25.8640	38.1653	50.2691	0.8882		
15/06/17 09:00:00	96.3041	0.6654	0.2738	2.1299	253.3724	26.1685	38.1546	50.2100	0.3595		
16/06/17 09:00:00	96.3219	0.6984	0.2748	2.2475	253.6877	29.4487	38.1704	50.2426	0.5000		
17/06/17 09:00:00	96.3267	0.7260	0.2511	2.0609	252.8997	31.7392	38.1281	50.2303	0.6705		
18/06/17 09:00:00	96.2725	0.6801	0.2015	2.2206	252.5441	30.4256	38.2000	50.2876	0.2495		
19/06/17 09:00:00	95.8598	0.7281	0.2083	2.1643	253.6542	32.4945	38.1509	50.2678	0.1888		
20/06/17 09:00:00	95.7054	0.7146	0.2028	2.2924	253.5758	28.5652	38.1964	50.2791	0.3067		
21/06/17 09:00:00	95.7160	0.6806	0.1982	2.1774	248.8348	30.1794	38.1723	50.3003	0.5283		
22/06/17 09:00:00	96.0103	0.6966	0.2252	2.3426	254.0545	32.4570	38.2190	50.2736	0.3709		
23/06/17 09:00:00	96.1767	0.7098	0.2543	2.2587	254.7649	32.9894	38.1737	50.2436	0.6445		
24/06/17 09:00:00	96.2568	0.7310	0.2548	2.2550	254.0370	33.3638	38.1541	50.2100	0.5375		
25/06/17 09:00:00	95.9710	0.6975	0.2580	2.1338	251.8874	29.9423	38.1545	50.2224	0.2321		
26/06/17 09:00:00	96.1412	0.7005	0.2673	2.1319	253.1096	30.2364	38.1523	50.2735	0.0873		
27/06/17 09:00:00	96.1517	0.7481	0.2745	2.3149	254.5798	31.0254	38.1735	50.2289	0.0753		
28/06/17 09:00:00	95.8172	0.7864	0.2595	2.1313	254.6938	31.1200	38.1176	50.1578	0.1754		
29/06/17 09:00:00	96.1151	0.7961	0.2769	2.1860	253.3087	30.9399	38.1262	50.1793	0.2831		
30/06/17 09:00:00	96.1556	0.7363	0.2702	2.1980	252.6726	31.1135	38.1423	50.2137	0.4058		

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

Mínimo	95.7054	0.6066	0.1982	1.9169	247.1250	20.1675	38.0869	50.1578	0.0232		
Promedios	96.1985	0.6892	0.2629	2.1621	252.3024	28.6722	38.1563	50.2565	0.4147		
Maximo	96.8634	0.7961	0.3589	2.3426	254.7649	36.3138	38.2190	50.3298	0.9676		
D. Standard	0.2528	0.0472	0.0374	0.1106	2.1368	3.5902	0.0343	0.0420	0.2585		

Observaciones: