

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 Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfidrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/04/17 09:00:00	96.2343	0.6780	0.3292	1.0072	2.5089	256.6231	24.0771	38.2882	50.3607	0.8414		
02/04/17 09:00:00	96.2499	0.6978	0.3758	1.0736	2.4175	257.7017	23.3219	38.2447	50.3004	0.3105		
03/04/17 09:00:00	96.4347	0.7618	0.2921	1.0538	2.2759	258.8322	23.5486	38.1979	50.2674	0.3276		
04/04/17 09:00:00	96.4691	0.7631	0.2960	1.0591	2.2515	257.5406	24.4361	38.1768	50.2527	0.6324		
05/04/17 09:00:00	96.2615	0.7445	0.3338	1.0783	2.4031	259.7508	25.1302	38.2401	50.2844	0.6528		
06/04/17 09:00:00	96.2064	0.7313	0.2989	1.0302	2.4400	259.8918	23.1419	38.3186	50.3541	0.4644		
07/04/17 09:00:00	96.3361	0.6598	0.2788	0.9385	2.4264	257.4179	23.1240	38.3285	50.4195	0.6482		
08/04/17 09:00:00	96.0719	0.7112	0.3099	1.0211	2.5737	259.8987	23.8271	38.3645	50.3894	0.8767		
09/04/17 09:00:00	96.0134	0.6967	0.3592	1.0560	2.6341	259.2429	25.0066	38.3421	50.3642	1.0202		
10/04/17 09:00:00	96.3183	0.6552	0.3163	0.9715	2.4817	255.8192	25.9372	38.2789	50.3775	0.8765		
11/04/17 09:00:00	96.2951	0.6947	0.3220	1.0168	2.4414	257.5980	26.9236	38.2640	50.3385	0.7200		
12/04/17 09:00:00	96.1883	0.6967	0.2991	0.9958	2.5333	259.1664	25.6675	38.3244	50.3820	0.6379		
13/04/17 09:00:00	96.6957	0.6782	0.2200	0.8982	2.1443	257.5803	26.8550	38.2361	50.3812	0.4152		
14/04/17 09:00:00	96.2059	0.7829	0.2563	1.0392	2.4344	260.8409	26.0831	38.3097	50.3325	0.3023		
15/04/17 09:00:00	96.4327	0.8081	0.1813	0.9893	2.3407	258.6218	27.4040	38.2423	50.3114	0.3115		
16/04/17 09:00:00	96.9383	0.6635	0.1641	0.8277	2.0200	256.5438	27.4188	38.1949	50.3942	0.2086		
17/04/17 09:00:00	96.9927	0.6203	0.1665	0.7868	2.0019	256.5107	26.4825	38.2075	50.4309	0.1750		
18/04/17 09:00:00	96.2907	0.7384	0.3341	1.0725	2.3766	257.2688	27.4007	38.2337	50.2848	0.2238		
19/04/17 09:00:00	96.1724	0.7273	0.3501	1.0774	2.5061	256.9007	26.9747	38.2574	50.2990	0.2325		
20/04/17 09:00:00	96.2787	0.7131	0.3322	1.0454	2.4317	258.2234	26.9940	38.2488	50.3122	0.3245		
21/04/17 09:00:00	96.1941	0.7228	0.3084	1.0312	2.5270	258.6210	27.7981	38.2842	50.3366	0.3587		
22/04/17 09:00:00	96.1653	0.7592	0.3265	1.0858	2.4748	260.0592	27.7398	38.2682	50.2934	0.4522		
23/04/17 09:00:00	96.1577	0.7222	0.2969	1.0191	2.5908	256.6791	25.2733	38.2949	50.3485	0.2379		
24/04/17 09:00:00	96.6608	0.6628	0.2664	0.9292	2.2176	252.9248	23.0116	38.1932	50.3465	0.2828		
25/04/17 09:00:00	96.6447	0.6091	0.2828	0.8919	2.2506	253.8694	20.9332	38.2306	50.3980	0.2053		
26/04/17 09:00:00	96.4504	0.6429	0.3434	0.9863	2.3151	255.8871	21.1997	38.2395	50.3510	0.2400		
27/04/17 09:00:00	96.5840	0.7215	0.2384	0.9598	2.1986	256.0091	24.4636	38.2253	50.3361	0.5742		
28/04/17 09:00:00	96.0318	0.7489	0.3121	1.0610	2.6374	256.2337	25.0444	38.3183	50.3360	0.5663		
29/04/17 09:00:00	96.1952	0.6624	0.3379	1.0003	2.5961	254.0441	23.8736	38.2850	50.3661	0.3651		
30/04/17 09:00:00	96.4579	0.6430	0.2941	0.9371	2.3978	255.0421	22.8704	38.2529	50.3817	0.1718		

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

Mínimo	96.0134	0.6091	0.1641	0.7868	2.0019	252.9248	20.9332	38.1768	50.2527	0.1718		
Promedios	96.3543	0.7039	0.2941	0.9980	2.3950	257.3781	25.0654	38.2630	50.3444	0.4552		
Máximo	96.9927	0.8081	0.3758	1.0858	2.6374	260.8409	27.7981	38.3645	50.4309	1.0202		
D. Standard	0.2436	0.0487	0.0540	0.0749	0.1665	1.9440	1.9287	0.0478	0.0446	0.2412		

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 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)
01/04/17 09:00:00	96.5316	0.7319	0.3683	2.6061	259.1967	28.6028	38.3298	50.4265	1.3746		
02/04/17 09:00:00	96.3783	0.7268	0.3966	2.5118	259.6386	27.9796	38.2728	50.3236	1.7950		
03/04/17 09:00:00	96.5151	0.7953	0.3134	2.4103	261.2718	27.9071	38.2564	50.3100	1.6151		
04/04/17 09:00:00	96.6550	0.7875	0.3166	2.3485	259.4257	28.3216	38.1951	50.2965	1.2419		
05/04/17 09:00:00	96.4818	0.7819	0.3539	2.5065	262.5762	29.1132	38.3290	50.3446	1.7657		
06/04/17 09:00:00	96.2925	0.7771	0.3272	2.5451	261.5210	27.8254	38.3663	50.4146	0.7544		
07/04/17 09:00:00	96.4656	0.7261	0.3352	2.5317	258.5968	27.2930	38.3659	50.4570	0.9566		
08/04/17 09:00:00	96.3423	0.8009	0.3254	2.8332	261.5086	27.8436	38.4930	50.4850	1.5563		
09/04/17 09:00:00	96.2110	0.7715	0.3997	2.7231	261.4610	28.8385	38.4286	50.4639	1.8821		
10/04/17 09:00:00	96.4202	0.7302	0.3532	2.6103	257.4306	28.8126	38.3239	50.4322	1.8429		
11/04/17 09:00:00	96.3350	0.7221	0.3327	2.4813	261.3538	30.9619	38.2867	50.3650	1.1557		
12/04/17 09:00:00	96.2988	0.7324	0.3287	2.6995	262.4034	29.9812	38.3930	50.4275	0.8841		
13/04/17 09:00:00	97.1774	0.7543	0.3056	2.5416	260.4806	30.9930	38.3561	50.4523	0.9658		
14/04/17 09:00:00	96.5953	0.9326	0.3239	2.8361	264.6090	30.6082	38.4136	50.4565	0.6023		
15/04/17 09:00:00	96.5635	1.0067	0.2053	2.7543	264.5512	31.9958	38.3894	50.4256	0.8843		
16/04/17 09:00:00	97.1692	0.7687	0.1835	2.3514	258.0178	30.9788	38.2540	50.4522	0.8294		
17/04/17 09:00:00	97.1872	0.6686	0.1797	2.1461	260.4774	31.3907	38.2726	50.4807	0.5463		
18/04/17 09:00:00	96.6190	0.8709	0.5116	2.7538	259.7531	32.8560	38.3010	50.3143	1.0651		
19/04/17 09:00:00	96.4448	0.7805	0.5223	2.7986	259.2710	31.2379	38.3110	50.3359	1.0969		
20/04/17 09:00:00	96.4527	0.8110	0.3603	2.6586	260.5891	30.6251	38.3029	50.3747	1.0177		
21/04/17 09:00:00	96.3522	0.7466	0.3272	2.6490	260.2785	31.2197	38.3228	50.3733	0.9127		
22/04/17 09:00:00	96.4880	0.8046	0.3510	2.6364	265.4624	32.0592	38.4622	50.4039	1.3170		
23/04/17 09:00:00	96.4876	0.7661	0.3517	2.8028	260.6558	29.1741	38.3762	50.3788	0.4367		
24/04/17 09:00:00	96.9061	0.7542	0.2767	2.4010	256.3771	25.9936	38.2638	50.4218	0.7233		
25/04/17 09:00:00	96.7573	0.6444	0.3042	2.3263	255.8561	23.6901	38.2710	50.4240	1.3268		
26/04/17 09:00:00	96.8360	0.6805	0.3868	2.5369	258.2593	24.9040	38.3270	50.4551	1.3470		
27/04/17 09:00:00	96.7995	0.7630	0.2794	2.3794	258.4616	27.3228	38.3064	50.4000	1.2661		
28/04/17 09:00:00	96.2462	0.8188	0.3423	2.7364	257.8015	27.4005	38.3819	50.3925	1.2588		
29/04/17 09:00:00	96.2848	0.7011	0.3541	2.7143	256.3275	27.2152	38.3161	50.3888	1.2803		
30/04/17 09:00:00	96.6424	0.6778	0.3346	2.6111	258.4597	27.5249	38.3151	50.4274	1.1316		

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Minimo	96.2110	0.6444	0.1797	2.1461	255.8561	23.6901	38.1951	50.2965	0.4367		
Promedios	96.5646	0.7678	0.3350	2.5814	260.0691	29.0223	38.3328	50.4035	1.1611		
Maximo	97.1872	1.0067	0.5223	2.8361	265.4624	32.8560	38.4930	50.4850	1.8821		
D. Standard	0.2717	0.0740	0.0728	0.1730	2.3935	2.1979	0.0656	0.0525	0.3850		

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)	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)
01/04/17 09:00:00	96.1061	0.6150	0.2191	0.8340	2.2738	254.2930	19.2581	38.2312	50.2744	0.1458		
02/04/17 09:00:00	96.1300	0.6692	0.3317	1.0009	2.3094	255.7399	16.6307	38.2011	50.2724	0.0294		
03/04/17 09:00:00	96.3223	0.7164	0.2640	0.9803	2.1947	256.6453	17.7384	38.1602	50.2214	0.0688		
04/04/17 09:00:00	96.3364	0.7162	0.2652	0.9814	2.1528	256.2440	20.5821	38.1538	50.2160	0.0699		
05/04/17 09:00:00	96.1009	0.7114	0.2880	0.9994	2.2451	256.2812	19.5949	38.1809	50.2519	0.0783		
06/04/17 09:00:00	96.0667	0.6601	0.2755	0.9357	2.3537	258.3025	18.7243	38.2757	50.3133	0.0948		
07/04/17 09:00:00	96.2255	0.6043	0.2527	0.8570	2.3359	255.8311	18.9744	38.2914	50.3300	0.1802		
08/04/17 09:00:00	95.7701	0.6631	0.2939	0.9570	2.3634	258.2664	20.3502	38.2872	50.2813	0.2816		
09/04/17 09:00:00	95.9068	0.6255	0.2996	0.9252	2.4914	257.8539	20.5057	38.2983	50.2999	0.2072		
10/04/17 09:00:00	96.2175	0.6062	0.2895	0.8958	2.3936	250.9331	22.2922	38.2465	50.3134	0.3357		
11/04/17 09:00:00	96.2682	0.6742	0.3064	0.9806	2.3979	256.1051	23.5890	38.2335	50.3061	0.1038		
12/04/17 09:00:00	95.9967	0.6657	0.2525	0.9182	2.4513	256.9454	22.9620	38.2733	50.3494	0.3483		
13/04/17 09:00:00	96.2130	0.5779	0.1705	0.7484	1.7858	253.6247	22.9698	38.1090	50.3191	0.0392		
14/04/17 09:00:00	95.8027	0.7017	0.1824	0.8842	2.0726	257.8747	22.4153	38.1619	50.2041	0.0360		
15/04/17 09:00:00	96.0289	0.7414	0.1611	0.9025	2.1429	256.1019	23.2522	38.1801	50.1549	0.0270		
16/04/17 09:00:00	96.4698	0.6007	0.1375	0.7381	1.8500	255.1038	23.3740	38.1494	50.3339	0.0191		
17/04/17 09:00:00	96.8231	0.5566	0.1494	0.7060	1.8819	253.0608	23.1097	38.1646	50.3781	0.0234		
18/04/17 09:00:00	95.7693	0.6910	0.2510	0.9421	2.1313	255.1015	23.9194	38.1589	50.1872	0.0227		
19/04/17 09:00:00	95.6781	0.6808	0.2880	0.9688	2.2986	255.6991	22.7755	38.2079	50.2507	0.0234		
20/04/17 09:00:00	95.9897	0.6358	0.2418	0.8776	2.2683	256.8040	23.1304	38.1984	50.2532	0.0210		
21/04/17 09:00:00	96.0602	0.7025	0.2963	0.9988	2.3627	257.2926	22.1251	38.2234	50.2902	0.0296		
22/04/17 09:00:00	95.8607	0.6573	0.2769	0.9343	2.3644	256.3210	23.2587	38.2137	50.2322	0.0333		
23/04/17 09:00:00	95.9020	0.6731	0.2643	0.9374	2.3297	252.1906	20.1248	38.2334	50.3097	0.0279		
24/04/17 09:00:00	96.4501	0.5786	0.2535	0.8321	2.0710	250.8357	16.3056	38.1451	50.2733	0.0260		
25/04/17 09:00:00	96.5304	0.5762	0.2638	0.8400	2.1499	252.0251	15.6435	38.2060	50.3674	0.0234		
26/04/17 09:00:00	96.2153	0.6042	0.2669	0.8711	2.0537	253.2816	18.4108	38.1689	50.2814	0.0200		
27/04/17 09:00:00	96.3550	0.6245	0.1973	0.8218	2.0249	252.9803	21.1249	38.1465	50.2881	0.0463		
28/04/17 09:00:00	95.9067	0.7000	0.2751	0.9752	2.5397	252.9235	20.5329	38.2579	50.2719	0.0264		
29/04/17 09:00:00	96.0621	0.6376	0.3098	0.9473	2.5160	249.7066	18.7451	38.2532	50.3356	0.0257		
30/04/17 09:00:00	96.2586	0.6155	0.2506	0.8661	2.2379	253.9095	18.3603	38.2205	50.3470	0.0260		

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Minimo	95.6781	0.5566	0.1375	0.7060	1.7858	249.7066	15.6435	38.1090	50.1549	0.0191		
Promedios	96.1274	0.6494	0.2525	0.9019	2.2348	254.9426	20.6927	38.2077	50.2836	0.0813		
Maximo	96.8231	0.7414	0.3317	1.0009	2.5397	258.3025	23.9194	38.2983	50.3781	0.3483		
D. Standard	0.2568	0.0493	0.0501	0.0792	0.1922	2.3440	2.4095	0.0506	0.0535	0.0951		

Observaciones: