

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 Rocío (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)
01/10/17 09:00:00	96.1184	0.6686	0.3444	1.0130	2.6532	253.1213	27.6361	38.2990	50.3668	0.0577		
02/10/17 09:00:00	96.1962	0.6785	0.3204	0.9989	2.6091	252.8472	29.7407	38.2784	50.3592	0.1213		
03/10/17 09:00:00	96.0381	0.6909	0.3048	0.9956	2.7576	252.9091	30.8679	38.3317	50.3881	0.1715		
04/10/17 09:00:00	96.1727	0.6865	0.2999	0.9863	2.6492	252.1730	31.6469	38.2927	50.3726	0.2213		
05/10/17 09:00:00	96.3509	0.6807	0.2951	0.9757	2.4801	252.4611	29.6976	38.2492	50.3527	0.1086		
06/10/17 09:00:00	96.5645	0.7161	0.3335	1.0496	2.1893	252.2943	28.3695	38.1401	50.2476	0.2026		
07/10/17 09:00:00	96.7656	0.7129	0.2818	0.9947	2.0706	251.6204	30.5361	38.1091	50.2561	0.2365		
08/10/17 09:00:00	96.8255	0.6929	0.2599	0.9529	2.0442	252.0812	32.6988	38.1242	50.2889	0.1770		
09/10/17 09:00:00	96.6866	0.7068	0.2731	0.9799	2.1409	253.0311	32.5933	38.1523	50.2891	0.2880		
10/10/17 09:00:00	96.6402	0.7099	0.2681	0.9780	2.2020	252.1360	29.4921	38.1602	50.2938	0.0724		
11/10/17 09:00:00	96.5930	0.6853	0.2859	0.9712	2.2484	252.5031	28.3625	38.1815	50.3150	0.0618		
12/10/17 09:00:00	96.4695	0.7065	0.3231	1.0296	2.2952	253.7245	29.9891	38.1858	50.2852	0.0739		
13/10/17 09:00:00	96.3472	0.6995	0.3475	1.0470	2.3796	254.6819	30.2908	38.2174	50.2969	0.0842		
14/10/17 09:00:00	96.4470	0.7117	0.3225	1.0342	2.2989	255.2831	30.3051	38.1962	50.2877	0.1109		
15/10/17 09:00:00	96.6230	0.7089	0.3289	1.0378	2.1379	254.8968	29.8717	38.1369	50.2528	0.1070		
16/10/17 09:00:00	96.6923	0.7122	0.3096	1.0218	2.0964	252.8272	26.0252	38.1217	50.2508	0.0667		
17/10/17 09:00:00	96.6752	0.6844	0.3111	0.9955	2.1440	251.8600	26.1439	38.1408	50.2807	0.1103		
18/10/17 09:00:00	96.5129	0.7018	0.3354	1.0372	2.2537	251.6446	27.3091	38.1631	50.2699	0.1557		
19/10/17 09:00:00	96.2495	0.6825	0.3820	1.0644	2.4544	255.0322	30.0545	38.2367	50.3039	0.1378		
20/10/17 09:00:00	96.2288	0.6555	0.3990	1.0545	2.4788	255.3388	31.2757	38.2540	50.3266	0.1139		
21/10/17 09:00:00	96.4589	0.6906	0.3294	1.0199	2.3087	253.4936	31.3032	38.1983	50.3007	0.1324		
22/10/17 09:00:00	96.5487	0.6740	0.3190	0.9930	2.2549	253.5676	29.2965	38.1871	50.3107	0.1367		
23/10/17 09:00:00	96.3951	0.6977	0.3271	1.0247	2.3750	252.7638	26.8726	38.2089	50.3029	0.1381		
24/10/17 09:00:00	96.5794	0.7092	0.3213	1.0305	2.1942	253.7490	23.6172	38.1504	50.2640	0.1102		
25/10/17 09:00:00	96.6004	0.7483	0.3391	1.0874	2.1152	252.8757	22.7034	38.1064	50.2030	0.1139		
26/10/17 09:00:00	96.5980	0.8263	0.3284	1.1546	2.0526	251.9071	27.4411	38.0606	50.1270	0.2794		
27/10/17 09:00:00	96.6045	0.8977	0.3307	1.2284	1.9668	253.5483	27.1479	38.0142	50.0492	0.3022		
28/10/17 09:00:00	96.6864	0.8825	0.3189	1.2014	1.9291	251.4152	24.4861	38.0003	50.0573	0.1454		
29/10/17 09:00:00	96.7043	0.8326	0.2978	1.1304	1.9736	251.4053	26.9593	38.0457	50.1280	0.1453		
30/10/17 09:00:00	96.6006	0.7884	0.2851	1.0736	2.1025	251.9256	26.9569	38.1237	50.2095	0.2606		
31/10/17 09:00:00	96.7351	0.7933	0.2680	1.0612	1.9867	251.1303	24.6352	38.0904	50.1950	0.2484		

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

Mínimo	96.0381	0.6555	0.2599	0.9529	1.9291	251.1303	22.7034	38.0003	50.0492	0.0577		
Promedios	96.5067	0.7236	0.3158	1.0395	2.2530	252.9112	28.5266	38.1664	50.2655	0.1513		
Maximo	96.8255	0.8977	0.3990	1.2284	2.7576	255.3388	32.6988	38.3317	50.3881	0.3022		
D. Standard	0.2052	0.0617	0.0311	0.0649	0.2196	1.1881	2.5812	0.0812	0.0838	0.0705		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICION:	<i>Torreón</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)
01/10/17 09:00:00	96.2231	0.7065	0.3854	2.8400	255.7203	31.6589	38.3652	50.4073	0.3818		
02/10/17 09:00:00	96.3459	0.7239	0.3358	2.7425	255.7207	32.8469	38.3635	50.4390	0.4785		
03/10/17 09:00:00	96.2028	0.7367	0.3478	2.9974	254.9314	33.4986	38.4137	50.4520	0.4079		
04/10/17 09:00:00	96.3901	0.7253	0.3248	2.7756	255.1936	34.8459	38.3725	50.4163	0.4957		
05/10/17 09:00:00	96.6525	0.7129	0.3438	2.8144	257.4844	33.8212	38.4128	50.4710	0.7908		
06/10/17 09:00:00	96.6906	0.7526	0.3666	2.2927	256.3542	31.6006	38.1869	50.2809	0.7636		
07/10/17 09:00:00	96.8948	0.7534	0.2992	2.1351	253.0253	33.3936	38.1233	50.3056	1.1361		
08/10/17 09:00:00	96.9678	0.7617	0.2759	2.1902	253.7646	34.5842	38.1615	50.3218	0.9598		
09/10/17 09:00:00	96.7846	0.7355	0.2901	2.1885	255.9214	36.0197	38.1916	50.3098	1.0484		
10/10/17 09:00:00	96.7015	0.7512	0.2788	2.2508	254.6620	35.2151	38.1814	50.3169	0.4481		
11/10/17 09:00:00	96.6360	0.7180	0.3324	2.3130	255.6359	32.3300	38.2593	50.3606	0.2908		
12/10/17 09:00:00	96.6902	0.7755	0.3417	2.4670	257.7236	34.1761	38.2458	50.3152	0.5435		
13/10/17 09:00:00	96.4618	0.7522	0.3645	2.4345	256.4941	34.0271	38.2360	50.3262	0.4952		
14/10/17 09:00:00	96.7783	0.7753	0.3575	2.4961	261.1833	34.3484	38.3001	50.3419	0.7350		
15/10/17 09:00:00	96.8167	0.7437	0.3659	2.2577	261.1382	34.4754	38.2397	50.3043	1.0255		
16/10/17 09:00:00	96.8062	0.7375	0.3294	2.1965	255.4996	30.3012	38.1517	50.2760	0.4554		
17/10/17 09:00:00	96.8726	0.7036	0.3333	2.2310	253.9628	30.6756	38.1710	50.2943	0.6377		
18/10/17 09:00:00	96.6576	0.7293	0.3499	2.3214	253.9367	31.8092	38.1918	50.3010	0.8683		
19/10/17 09:00:00	96.5168	0.7274	0.3985	2.5903	256.9379	35.0182	38.2783	50.3412	0.6503		
20/10/17 09:00:00	96.3227	0.7108	0.4257	2.5507	257.3316	34.9003	38.2718	50.3731	0.5086		
21/10/17 09:00:00	96.6035	0.7332	0.3496	2.5048	256.0748	35.6440	38.2573	50.3355	0.8854		
22/10/17 09:00:00	96.6802	0.6985	0.3342	2.3656	256.0220	33.4338	38.2226	50.3322	1.0000		
23/10/17 09:00:00	96.6081	0.7130	0.3485	2.5293	254.3135	31.4814	38.2572	50.3297	0.6216		
24/10/17 09:00:00	96.6834	0.7243	0.3413	2.2431	257.5705	28.0936	38.1696	50.2827	0.7782		
25/10/17 09:00:00	96.7229	0.8047	0.3693	2.3594	254.1530	26.5442	38.1762	50.2422	0.5499		
26/10/17 09:00:00	96.9516	0.8890	0.3874	2.1753	253.7150	32.3028	38.1056	50.1637	0.9272		
27/10/17 09:00:00	96.7460	0.9471	0.4019	2.0676	256.3667	32.0178	38.0339	50.0799	1.1623		
28/10/17 09:00:00	96.7958	0.8982	0.3977	1.9904	255.0788	25.7707	38.0267	50.0982	0.5986		
29/10/17 09:00:00	96.8462	0.8890	0.3228	2.1725	254.1690	31.3389	38.1714	50.2189	0.8247		
30/10/17 09:00:00	96.7991	0.8187	0.3126	2.1812	254.1511	32.3235	38.1533	50.2417	0.8715		
31/10/17 09:00:00	96.8985	0.8343	0.3087	2.1504	255.3261	29.5019	38.1321	50.2164	0.9349		

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Mínimo	96.2028	0.6985	0.2759	1.9904	253.0253	25.7707	38.0267	50.0799	0.2908		
Promedios	96.6693	0.7640	0.3458	2.3814	255.7923	32.5161	38.2201	50.3063	0.7186		
Máximo	96.9678	0.9471	0.4257	2.9974	261.1833	36.0197	38.4137	50.4710	1.1623		
D. Standard	0.2041	0.0647	0.0361	0.2507	1.9032	2.5207	0.0976	0.0899	0.2400		

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)
01/10/17 09:00:00	95.8922	0.6377	0.3248	2.5667	250.6435	23.6707	38.2590	50.3250	0.0133		
02/10/17 09:00:00	96.0678	0.6454	0.3017	2.5018	250.6176	25.4909	38.2448	50.3197	0.0122		
03/10/17 09:00:00	95.8136	0.6546	0.2668	2.6056	251.8414	27.8138	38.2789	50.3393	0.0230		
04/10/17 09:00:00	95.9816	0.6607	0.2717	2.4539	248.8574	26.6983	38.2173	50.3282	0.0510		
05/10/17 09:00:00	95.9947	0.6361	0.2625	2.2214	248.9864	24.2083	38.1688	50.2698	0.0159		
06/10/17 09:00:00	96.4217	0.6693	0.3022	2.1038	250.3447	24.6320	38.1079	50.2091	0.0150		
07/10/17 09:00:00	96.6460	0.6499	0.2629	1.9951	249.2285	27.1388	38.0856	50.2198	0.0150		
08/10/17 09:00:00	96.6542	0.6444	0.2470	1.9448	249.7559	30.7754	38.0976	50.2457	0.0350		
09/10/17 09:00:00	96.5997	0.6874	0.2508	2.0699	250.6287	29.7597	38.1242	50.2625	0.0352		
10/10/17 09:00:00	96.5987	0.6876	0.2595	2.1703	249.7123	25.2706	38.1415	50.2523	0.0165		
11/10/17 09:00:00	96.4942	0.6567	0.2679	2.1859	250.4800	25.5932	38.1542	50.2850	0.0161		
12/10/17 09:00:00	96.2601	0.6589	0.3085	2.1306	252.1120	26.0026	38.1441	50.2535	0.0133		
13/10/17 09:00:00	96.2616	0.6626	0.3259	2.3210	252.5172	26.5960	38.1965	50.2578	0.0161		
14/10/17 09:00:00	96.1813	0.6460	0.2971	2.0510	253.0968	25.7163	38.1081	50.2015	0.0167		
15/10/17 09:00:00	96.4027	0.6481	0.3037	2.0004	252.0427	24.9532	38.0943	50.2195	0.0148		
16/10/17 09:00:00	96.5570	0.6920	0.2806	2.0002	249.3931	21.8103	38.0854	50.2142	0.0170		
17/10/17 09:00:00	96.5607	0.6682	0.2846	1.9938	249.6130	21.8440	38.1051	50.2668	0.0176		
18/10/17 09:00:00	96.4397	0.6656	0.3211	2.1445	244.2102	23.5865	38.1397	50.2442	0.0169		
19/10/17 09:00:00	96.1130	0.6437	0.3440	2.2126	253.9040	25.6347	38.1613	50.2440	0.0187		
20/10/17 09:00:00	96.1412	0.6050	0.3382	2.4198	252.2111	25.9080	38.2321	50.3035	0.0131		
21/10/17 09:00:00	96.1754	0.6674	0.3050	2.2103	251.3726	27.0274	38.1724	50.2772	0.0142		
22/10/17 09:00:00	96.4232	0.6545	0.3033	2.1404	250.9782	23.9311	38.1500	50.2917	0.0187		
23/10/17 09:00:00	96.2283	0.6738	0.3031	2.2025	251.6882	21.7960	38.1593	50.2784	0.0174		
24/10/17 09:00:00	96.5120	0.6904	0.3031	2.1044	249.8886	19.2050	38.1171	50.2420	0.0150		
25/10/17 09:00:00	96.2967	0.7156	0.3204	1.9923	250.4775	19.9201	38.0577	50.1647	0.0176		
26/10/17 09:00:00	96.4059	0.7680	0.2854	1.7701	247.7143	21.5369	37.9809	50.0514	0.0452		
27/10/17 09:00:00	96.4666	0.8503	0.2362	1.8601	250.1974	23.1252	37.9694	50.0249	0.0221		
28/10/17 09:00:00	96.5492	0.8442	0.2850	1.8238	247.4951	23.1822	37.9663	50.0193	0.0223		
29/10/17 09:00:00	96.4562	0.7912	0.2759	1.8202	247.8974	23.5605	37.9861	50.0706	0.0200		
30/10/17 09:00:00	96.4866	0.7405	0.2698	1.9837	248.4129	22.5163	38.0785	50.1686	0.0468		
31/10/17 09:00:00	96.5064	0.7493	0.2470	1.8592	248.6248	19.7931	38.0429	50.1525	0.0354		

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

Mínimo	95.8136	0.6050	0.2362	1.7701	244.2102	19.2050	37.9663	50.0193	0.0122		
Promedios	96.3416	0.6860	0.2889	2.1245	250.1595	24.4741	38.1235	50.2259	0.0215		
Maximo	96.6542	0.8503	0.3440	2.6056	253.9040	30.7754	38.2789	50.3393	0.0510		
D. Standard	0.2309	0.0591	0.0282	0.2186	1.9343	2.7234	0.0814	0.0858	0.0106		

Observaciones: