

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** TORREON  
**ZONA DE MEDICIÓN:** RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total de inertes (%vol)	Etano (%vol)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido sulfhídrico (mg/m³)	Azufre total* (mg/m3)	Oxígeno* (%vol)
01/07/2018	95.5678	0.8158	0.2042	1.0200	3.2386		38.3055	38.4319	50.4013	0.0581		
02/07/2018	95.5732	0.8493	0.2011	1.0504	3.2059		41.5937	38.4087	50.3661	0.0763		
03/07/2018	96.0987	0.8661	0.1924	1.0585	2.6977		38.1128	38.2437	50.2640	0.0657		
04/07/2018	96.1718	0.8453	0.2058	1.0512	2.6279		38.5899	38.2291	50.2640	0.0758		
05/07/2018	95.9641	0.8797	0.2404	1.1200	2.7690		37.6204	38.2407	50.2308	0.0368		
06/07/2018	96.1053	0.8571	0.2223	1.0794	2.6592		37.2146	38.2317	50.2496	0.0317		
07/07/2018	96.1322	0.8624	0.2102	1.0727	2.6302		36.5854	38.2326	50.2519	0.0496		
08/07/2018	96.1016	0.8360	0.2109	1.0469	2.6651		35.6123	38.2693	50.2910	0.0478		
09/07/2018	96.1052	0.8582	0.1908	1.0490	2.6779		35.1433	38.2588	50.2787	0.0484		
10/07/2018	96.1492	0.8549	0.1978	1.0527	2.6312		34.4634	38.2435	50.2691	0.0741		
11/07/2018	96.1258	0.8157	0.2117	1.0274	2.6824		33.8301	38.2649	50.3025	0.0871		
12/07/2018	96.1113	0.8450	0.2328	1.0778	2.6429		35.4022	38.2367	50.2560	0.1169		
13/07/2018	96.1087	0.8242	0.2162	1.0404	2.6706		35.6840	38.2715	50.3011	0.1438		
14/07/2018	96.3357	0.7860	0.2108	0.9968	2.4958		36.1543	38.2329	50.3084	0.1546		
15/07/2018	95.6331	0.8272	0.2228	1.0500	3.1283	254.1963	35.7993	38.4036	50.3716	0.2534		
16/07/2018	95.5994	0.8424	0.2070	1.0495	3.1641	254.1319	35.5881	38.4130	50.3736			
17/07/2018	95.3512	0.8390	0.2102	1.0492	3.4043	253.9243	38.3606	38.4859	50.4162			
18/07/2018	95.9807	0.7994	0.2495	1.0490	2.7577	254.9525	38.7952	38.3152	50.3280			
19/07/2018	96.1806	0.8765	0.2628	1.1393	2.4610	257.3245	39.2584	38.2043	50.2043			
20/07/2018	96.1589	0.9058	0.2456	1.1513	2.4848	256.2328	39.2521	38.1947	50.1864			
21/07/2018	96.1138	0.9146	0.2563	1.1709	2.5172	255.8167	41.1351	38.1925	50.1741			
22/07/2018	96.1883	0.9501	0.2268	1.1768	2.4447	255.4416	44.1368	38.1643	50.1467			
23/07/2018	96.2181	0.9530	0.2342	1.1872	2.4029	255.8408	46.3620	38.1504	50.1332			
24/07/2018	96.2303	0.9772	0.2266	1.2038	2.3836	255.0288	46.4131	38.1308	50.1086			
25/07/2018	96.1125	1.0019	0.2060	1.2079	2.4634	255.7466	45.1501	38.1783	50.1279			
26/07/2018	95.6875	0.8926	0.2253	1.1179	3.0030	253.8248	45.2045	38.3443	50.2908			
27/07/2018	96.1960	0.8528	0.2233	1.0761	2.5429	253.3421	45.0290	38.2247	50.2510			
28/07/2018	96.2020	0.8442	0.2271	1.0712	2.5241	253.5437	41.8118	38.2337	50.2604			
29/07/2018	96.3597	0.9230	0.2199	1.1429	2.3026	254.2263	39.7832	38.1388	50.1541			
30/07/2018	96.2875	0.9384	0.2346	1.1730	2.3553	252.9962	45.3362	38.1350	50.1344			
31/07/2018	96.1913	0.9513	0.2350	1.1863	2.4291	253.3112	45.2552	38.1575	50.1382			

\*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año.

<b>Mínimo</b>	95.3512	0.7860	0.1908	0.9968	2.3026	257.3245	33.8301	38.1308	50.1086	0.0317		
<b>Promedios</b>	96.0433	0.8737	0.2213	1.0950	2.6795	254.6989	39.5801	38.2536	50.2527	0.0880		
<b>Máximo</b>	96.3597	1.0019	0.2628	1.2079	3.4043	257.3245	46.4131	38.4859	50.4162	0.2534		
<b>Desv. Est.</b>	0.2542	0.0541	0.0180	0.0614	0.2854	1.2192	3.9891	0.0931	0.0857	0.0586		

Observaciones:

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** TORREON  
**ZONA DE MEDICIÓN:** RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total de inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m³)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido sulfhídrico (mg/m³)	Azufre total* (mg/m3)	Oxígeno* (% vol)
01/07/2018	95.6638	0.8359	0.2116	1.0437	3.3534		41.0217	38.4596	50.4204	0.2501		
02/07/2018	95.7071	0.9061	0.2113	1.1067	3.2800		44.8371	38.4359	50.3970	0.5624		
03/07/2018	96.2504	0.9347	0.2076	1.1338	2.9689		41.7127	38.3181	50.3397	0.7406		
04/07/2018	96.4189	0.8691	0.2608	1.0889	2.8079		41.6384	38.2764	50.3083	0.4805		
05/07/2018	96.0501	0.9097	0.2682	1.1418	2.8494		40.6020	38.2716	50.3026	0.1915		
06/07/2018	96.2025	0.9097	0.2374	1.1418	2.7817		40.1680	38.2681	50.2771	0.1197		
07/07/2018	96.2277	0.8843	0.2352	1.1128	2.6978		39.9749	38.2641	50.2750	0.2323		
08/07/2018	96.1779	0.8705	0.2263	1.0762	2.7711		39.2170	38.3054	50.3207	0.3537		
09/07/2018	96.1931	0.8917	0.2062	1.0875	2.7443		38.9035	38.2869	50.3132	0.2462		
10/07/2018	96.2873	0.9185	0.2177	1.1165	2.7734		37.3346	38.3028	50.3299	0.7445		
11/07/2018	96.2016	0.8608	0.2356	1.0932	2.7608		37.0159	38.2956	50.3316	0.6083		
12/07/2018	96.2197	0.8814	0.2515	1.1222	2.8084		39.2287	38.3019	50.3064	0.8180		
13/07/2018	96.3360	0.9010	0.2377	1.0960	2.8069		38.5939	38.3331	50.3733	0.7844		
14/07/2018	96.5076	0.8206	0.2239	1.0292	2.6293		39.0383	38.2825	50.3424	0.9714		
15/07/2018	96.1467	0.8755	0.2327	1.0974	3.4793	255.9274	38.2091	38.5127	50.4338	1.1138		
16/07/2018	95.8354	0.8741	0.2221	1.0781	3.3295	255.9051	38.7494	38.4661	50.4056	0.6162		
17/07/2018	95.6056	0.8665	0.2244	1.0671	3.5576	255.9097	41.8094	38.5358	50.4520	0.5973		
18/07/2018	96.2906	0.8520	0.3523	1.1358	3.1129	256.4333	41.1396	38.4503	50.4108	0.6315		
19/07/2018	96.3783	0.9057	0.2921	1.1653	2.6265	258.7223	41.4998	38.2971	50.2698	0.5113		
20/07/2018	96.2804	0.9552	0.2589	1.1936	2.6102	260.2719	41.1863	38.2309	50.2213	0.5997		
21/07/2018	96.2374	0.9423	0.2725	1.1985	2.6553	258.2982	42.9832	38.2223	50.2070	0.5414		
22/07/2018	96.2465	0.9888	0.2455	1.2113	2.5118	257.6717	46.2842	38.1968	50.1813	0.5808		
23/07/2018	96.3050	0.9766	0.2521	1.2154	2.4841	257.2092	49.2691	38.1836	50.1730	0.5690		
24/07/2018	96.3650	1.0307	0.2538	1.2442	2.5542	257.3504	48.5138	38.1745	50.1343	0.5399		
25/07/2018	96.3844	1.0928	0.2529	1.2878	2.7939	259.7891	47.5305	38.4723	50.3018	0.3485		
26/07/2018	96.2380	0.9235	0.2522	1.1455	3.4471	265.8408	49.0514	38.4943	50.4016	0.3136		
27/07/2018	96.3860	0.8951	0.2444	1.1149	2.9302	258.3126	48.2469	38.3234	50.2941	0.0995		
28/07/2018	96.3806	0.8766	0.2472	1.0878	2.7042	257.6024	44.7321	38.3593	50.3409	0.9193		
29/07/2018	96.5111	0.9879	0.2451	1.1965	2.4303	256.5384	41.8392	38.1928	50.2498	0.4159		
30/07/2018	96.4149	0.9777	0.2488	1.2082	2.5549	255.6768	46.8944	38.2042	50.1892	0.7359		
31/07/2018	96.3423	0.9775	0.2479	1.2177	2.5531	255.8092	47.7015	38.1987	50.1621	0.3899		

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<b>Mínimo</b>	95.6056	0.8206	0.2062	1.0292	2.4303	255.6768	37.0159	38.1745	50.1343	0.0995		
<b>Promedios</b>	96.2191	0.9159	0.2444	1.1373	2.8506	257.8393	42.4170	38.3199	50.3054	0.5364		
<b>Máximo</b>	96.5111	1.0928	0.3523	1.2878	3.5576	265.8408	49.2691	38.5358	50.4520	1.1138		
<b>Desv. Est.</b>	0.2279	0.0597	0.0282	0.0623	0.3152	2.4908	3.7848	0.1067	0.0855	0.2495		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural  
 PUNTO DE MEDICIÓN: TORREON  
 ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total de inertes (%vol)	Etano (%vol)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido sulfhídrico (mg/m³)	Azufre total* (mg/m3)	Oxígeno* (% vol)
01/07/2018	95.4318	0.8044	0.1961	1.0040	3.1449		36.2347	38.4074	50.3863	0.0116		
02/07/2018	95.5033	0.8287	0.1889	1.0198	3.0046		39.8881	38.3376	50.2859	0.0124		
03/07/2018	95.7262	0.7927	0.1805	0.9947	2.5633		33.9416	38.1931	50.1992	0.0116		
04/07/2018	95.9596	0.7988	0.1835	1.0047	2.3975		35.8396	38.1664	50.2332	0.0142		
05/07/2018	95.8632	0.7930	0.2321	1.0476	2.6989		35.9277	38.2191	50.2102	0.0112		
06/07/2018	95.9316	0.8316	0.1970	1.0445	2.5644		34.5959	38.1981	50.2102	0.0112		
07/07/2018	96.0532	0.8420	0.1898	1.0373	2.5688		34.0168	38.2025	50.2156	0.0071		
08/07/2018	95.9948	0.8003	0.1950	1.0089	2.6046		32.6811	38.2368	50.2547	0.0058		
09/07/2018	96.0276	0.8146	0.1734	1.0183	2.5756		32.3442	38.1980	50.2183	0.0144		
10/07/2018	96.0097	0.8035	0.1821	1.0194	2.5171		31.3065	38.1883	50.2114	0.0142		
11/07/2018	96.0664	0.7880	0.1996	1.0019	2.5471		32.1758	38.1972	50.2225	0.0112		
12/07/2018	95.9461	0.8048	0.2149	1.0205	2.5264		33.5867	38.1917	50.2094	0.0122		
13/07/2018	95.9819	0.7497	0.1944	0.9816	2.4651		33.8017	38.2143	50.2318	0.0148		
14/07/2018	96.1921	0.7399	0.1936	0.9584	2.3233		33.4105	38.1733	50.2623	0.0167		
15/07/2018	95.2618	0.7678	0.2097	0.9961	2.6812	252.5261	32.7433	38.2847	50.2847	0.0208		
16/07/2018	95.4314	0.8187	0.1963	1.0369	2.9067	252.8525	32.7666	38.3238	50.3055			
17/07/2018	95.1955	0.8123	0.2007	1.0274	3.1532	253.2547	35.9938	38.4026	50.3624			
18/07/2018	95.6261	0.7337	0.2073	0.9977	2.4129	250.0358	37.3152	38.1700	50.2025			
19/07/2018	95.9857	0.8349	0.2365	1.1186	2.2696	255.3278	36.9913	38.1166	50.1425			
20/07/2018	96.0276	0.8761	0.2357	1.1137	2.3968	254.4949	36.9136	38.1631	50.1371			
21/07/2018	95.9504	0.8796	0.2386	1.1252	2.4311	251.1614	39.1497	38.1734	50.1551			
22/07/2018	96.1183	0.9043	0.2152	1.1498	2.3927	251.1614	41.9519	38.1503	50.1139			
23/07/2018	96.0980	0.9252	0.2170	1.1551	2.3400	251.0485	43.4431	38.1273	50.1051			
24/07/2018	96.0366	0.9447	0.2080	1.1773	2.2411	252.4978	45.0055	38.0828	50.0674			
25/07/2018	95.5227	0.9056	0.1898	1.1585	2.2782	249.6801	42.8173	38.0968	50.0395			
26/07/2018	95.2644	0.8549	0.2134	1.0832	2.4429	251.3226	42.3134	38.1724	50.1772			
27/07/2018	95.7660	0.8272	0.2097	1.0423	2.3608	249.5677	41.8263	38.1479	50.1987			
28/07/2018	95.9486	0.8058	0.2042	1.0506	2.3976	247.8102	38.7856	38.1790	50.2256			
29/07/2018	96.2722	0.8257	0.1996	1.0521	2.1250	246.6002	38.1249	38.0714	50.0818			
30/07/2018	96.1054	0.8907	0.2221	1.1294	2.2318	250.8461	43.3977	38.1044	50.0979			
31/07/2018	96.0555	0.9226	0.2261	1.1557	2.2878	248.1473	43.3744	38.1121	50.0927			

\*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año.

<b>Mínimo</b>	95.1955	0.7337	0.1734	0.9584	2.1250	246.6002	31.3065	38.0714	50.0395	0.0058		
<b>Promedios</b>	95.8501	0.8297	0.2049	1.0558	2.5113	251.0785	37.1827	38.1936	50.1981	0.0126		
<b>Máximo</b>	96.2722	0.9447	0.2386	1.1773	3.1532	255.3278	45.0055	38.4074	50.3863	0.0208		
<b>Desv. Est.</b>	0.2955	0.0543	0.0173	0.0621	0.2534	2.3252	4.1170	0.0832	0.0823	0.0036		

Observaciones: