

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)**

PERMISIONARIO:	ECOGAS DE MEXICO S DE R.L
PUNTO DE MEDICIÓN:	MEXICALI B.C
ZONA DE MEDICIÓN:	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-ago-17	92.9784	0.8562	1.2588	1.7307	4.9444	223.9722	N.D	38.7671	50.2805	0.3604	N.D	N.D.
02-ago-17	92.8834	0.8818	0.9403	1.7525	5.0191	228.9174	N.D	38.7793	50.2719	0.3549		
03-ago-17	92.5228	0.7630	1.1626	1.7495	5.3569	226.1438	N.D	38.8906	50.3649	0.3192		
04-ago-17	92.4650	0.6971	1.0099	1.7070	5.3956	224.7694	N.D	38.9546	50.4358	0.2861		
05-ago-17	92.5418	0.7210	1.0513	1.7723	5.2789	223.6458	N.D	38.8810	50.3589	0.2978		
06-ago-17	92.4105	0.6902	1.1917	1.8819	5.3209	221.0341	N.D	38.8379	50.2924	0.2893		
07-ago-17	92.5295	0.6809	1.1226	1.8035	5.2738	211.9413	N.D	38.8566	50.3404	0.2985		
08-ago-17	93.1675	0.7485	0.8576	1.6061	4.8920	209.5236	N.D	38.7887	50.3742	0.3441		
09-ago-17	93.0110	0.7909	0.9339	1.7248	4.9162	221.0348	N.D	38.7605	50.2947	0.2929		
10-ago-17	92.9090	0.7250	0.9178	1.6428	5.0867	216.7483	N.D	38.8465	50.3964	0.3412		
11-ago-17	92.6655	0.6715	0.9872	1.6587	5.3104	198.3699	N.D	38.9051	50.4354	0.3053		
12-ago-17	92.7351	0.6849	0.9762	1.6610	5.2684	195.0648	N.D	38.8739	50.4134	0.3270		
13-ago-17	93.4335	0.8400	0.8034	1.6434	4.6202	215.0493	N.D	38.6792	50.2730	0.3453		
14-ago-17	93.8579	1.0271	0.6301	1.6572	4.2207	223.5717	N.D	38.5370	50.1411	0.2902		
15-ago-17	93.9545	1.1102	0.5907	1.7009	4.0608	222.1139	N.D	38.4871	50.0730	0.2871		
16-ago-17	93.3010	0.9247	0.8117	1.7364	4.6397	212.3903	N.D	38.6594	50.2000	0.2622		
17-ago-17	93.2358	0.9592	0.7797	1.7389	4.7098	214.3229	N.D	38.6749	50.1996	0.1906		
18-ago-17	93.4575	0.9910	0.6986	1.6896	4.5533	217.8835	N.D	38.6402	50.1943	0.2703		
19-ago-17	92.7469	0.8339	0.8517	1.6856	5.1930	221.7871	N.D	38.8669	50.3633	0.3200		
20-ago-17	92.5639	0.8061	0.8645	1.6706	5.3886	212.2850	N.D	38.9301	50.4129	0.3597		
21-ago-17	92.7064	0.8358	0.8527	1.6885	5.2468	226.6831	N.D	38.8744	50.3659	0.3322		
22-ago-17	92.6787	0.8593	0.8596	1.7189	5.2275	227.0650	N.D	38.8669	50.3425	0.3559		
23-ago-17	92.6593	0.7913	0.8910	1.6824	5.2850	227.0576	N.D	38.8966	50.3918	0.3900		
24-ago-17	93.0560	0.9616	0.7238	1.6854	4.9253	229.8681	N.D	38.7694	50.2776	0.4454		
25-ago-17	93.0247	0.9394	0.7640	1.7034	4.9549	230.0081	N.D	38.7618	50.2704	0.3974		
26-ago-17	92.5360	0.8255	0.9264	1.7519	5.3615	227.1233	N.D	38.8787	50.3425	0.3164		
27-ago-17	92.5256	0.8685	0.8970	1.7655	5.3646	228.8715	N.D	38.8717	50.3224	0.3123		
28-ago-17	92.5460	0.7979	0.9228	1.7207	5.3835	221.8559	N.D	38.8946	50.3721	0.4063		
29-ago-17	93.0705	0.8757	0.8919	1.7677	4.8720	221.4572	N.D	38.6955	50.2185	0.3468		
30-ago-17	93.3312	0.9718	0.7834	1.7553	4.6613	221.3210	N.D	38.6176	50.1567	0.3847		
31-ago-17	93.2739	0.9092	0.8626	1.7719	4.6829	223.4714	N.D	38.6290	50.1704	0.3398		

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

Mínimo	92.4105	0.6715	0.5907	1.6061	4.0608	195.0648	N.D	38.4871	50.0730	0.1906		
Promedio	92.9283	0.8400	0.8973	1.7169	5.0134	220.1726	N.D	38.7862	50.3015	0.3280		
Máximo	93.9545	1.1102	1.2588	1.8819	5.3956	230.0081	N.D	38.9546	50.4358	0.4454		
Desv. Est.	1.5440	0.4388	0.6681	0.2758	1.3349	34.9433	N.D	0.4675	0.3628	0.2548		

Observaciones: * EL ANALIZADOR DE HUMEDAD ACTUALMENTE SE ENCUENTRA EN PROCESO DE REPARACION.

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros máximos diarios)

PERMISIONARIO:	ECOGAS DE MEXICO S DE R.L
PUNTO DE MEDICIÓN:	MEXICALI B.C
ZONA DE MEDICIÓN:	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)
01-ago-17	93.7223	1.0947	1.2588	1.8636	5.7862	231.0443	N.D	38.9875	50.4711	0.4286
02-ago-17	93.2953	0.9712	0.9403	1.7811	5.2248	231.2264	N.D	38.8336	50.3076	0.3813
03-ago-17	92.8179	0.8774	1.1626	1.7777	5.8359	228.9140	N.D	39.0299	50.4700	0.3455
04-ago-17	92.5982	0.7738	1.0632	1.7475	5.4734	226.4225	N.D	39.0002	50.4899	0.3160
05-ago-17	92.6642	0.7568	1.0716	1.8058	5.4377	225.3594	N.D	38.9517	50.4333	0.3350
06-ago-17	92.6916	0.7786	1.3128	2.0247	5.4935	223.6493	N.D	38.9171	50.4368	0.3348
07-ago-17	92.9202	0.8156	1.2455	1.9796	5.6237	222.8378	N.D	38.9895	50.4860	0.3350
08-ago-17	93.5123	0.8454	1.0239	1.7121	5.3029	219.6909	N.D	38.9189	50.4832	0.3639
09-ago-17	93.4883	0.8544	1.0473	1.8198	5.0252	225.0771	N.D	38.8141	50.3900	0.3421
10-ago-17	93.1053	0.8163	0.9804	1.7128	5.3013	221.4144	N.D	38.9613	50.4625	0.3772
11-ago-17	93.0258	0.7477	1.1594	1.7655	5.7176	215.8921	N.D	39.0127	50.4945	0.3454
12-ago-17	92.9245	0.7258	1.0438	1.7080	5.4839	203.7219	N.D	38.9444	50.4774	0.3599
13-ago-17	94.1424	1.1376	1.0809	1.7077	5.6437	226.8867	N.D	39.0218	50.5737	0.4009
14-ago-17	94.3178	1.3023	0.7574	1.7979	4.7646	227.7562	N.D	38.7637	50.4133	0.3462
15-ago-17	94.4535	1.3209	0.8136	1.7592	4.7746	228.0041	N.D	38.7606	50.3304	0.3666
16-ago-17	94.0875	1.1695	1.0366	1.8454	5.1464	224.8311	N.D	38.8302	50.4064	0.3051
17-ago-17	94.0987	1.2704	1.0085	1.8257	5.5036	225.8761	N.D	38.9845	50.5406	0.3185
18-ago-17	94.3015	1.2349	0.9456	1.7394	5.4122	228.8065	N.D	38.9621	50.4773	0.3485
19-ago-17	93.9634	1.1245	0.9442	1.7398	5.5368	228.1758	N.D	38.9856	50.4654	0.3792
20-ago-17	92.9616	0.9165	0.9456	1.7454	5.7810	224.3762	N.D	39.0768	50.5416	0.3841
21-ago-17	92.9223	0.9238	0.9068	1.7256	5.6075	228.1283	N.D	38.9739	50.4211	0.3983
22-ago-17	92.9616	1.0311	0.9378	1.7684	5.4841	231.4364	N.D	38.9454	50.4166	0.4251
23-ago-17	92.8285	0.8737	0.9667	1.7259	5.4493	229.5601	N.D	38.9503	50.4397	0.4338
24-ago-17	93.3755	1.0332	0.8517	1.7177	5.3154	230.7714	N.D	38.9125	50.4075	0.4689
25-ago-17	93.4134	1.0343	0.8576	1.7648	5.2713	231.7403	N.D	38.9066	50.3463	0.4761
26-ago-17	92.8439	0.9438	0.9980	1.8011	5.5985	229.8231	N.D	38.9489	50.3762	0.3595
27-ago-17	92.8681	0.9227	0.9731	1.7965	5.5291	230.8029	N.D	38.9364	50.3672	0.3955
28-ago-17	92.7249	0.9148	0.9831	1.7844	5.4752	228.5898	N.D	38.9554	50.4639	0.4423
29-ago-17	93.3421	0.9379	0.9920	1.8012	5.4292	224.2128	N.D	38.8733	50.3363	0.3783
30-ago-17	93.5454	0.9954	0.8551	1.7680	4.9547	223.8946	N.D	38.7091	50.2135	0.4234
31-ago-17	93.6534	0.9827	1.0464	1.8489	5.2252	216.7127	N.D	38.8052	50.1212	0.3366

Máximo	94.4535	1.3209	1.3128	2.0247	5.8359	231.7403	N.D	39.0768	50.5737	0.4761
---------------	---------	--------	--------	--------	--------	----------	-----	---------	---------	--------

Observaciones: * EL ANALIZADOR DE HUMEDAD ACTUALMENTE SE ENCUENTRA EN PROCESO DE REPARACION.

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

PERMISIONARIO:	ECOGAS DE MEXICO S DE R.L
PUNTO DE MEDICIÓN:	MEXICALI B.C
ZONA DE MEDICIÓN:	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)
01-ago-17	91.9684	0.5689	0.5909	1.6230	4.2713	208.3449	N.D	38.5790	50.1365	0.2684
02-ago-17	92.6512	0.8314	0.7464	1.7097	4.6548	226.6766	N.D	38.6827	50.2109	0.3254
03-ago-17	91.9995	0.6103	0.8712	1.7236	5.0781	222.4351	N.D	38.7943	50.2814	0.2803
04-ago-17	92.3602	0.6591	0.9600	1.6593	5.2753	223.4556	N.D	38.9063	50.3751	0.2602
05-ago-17	92.4054	0.6676	1.0312	1.7244	5.1471	222.0033	N.D	38.8348	50.3196	0.2639
06-ago-17	92.1660	0.5908	1.0429	1.7128	5.1253	210.8786	N.D	38.7497	50.1810	0.2602
07-ago-17	92.2306	0.5204	0.9801	1.7244	4.9140	192.8006	N.D	38.7374	50.2123	0.2639
08-ago-17	92.7267	0.6000	0.7283	1.5401	4.6020	192.7248	N.D	38.7094	50.3107	0.3139
09-ago-17	92.7918	0.7137	0.7447	1.5694	4.6687	210.7307	N.D	38.7017	50.2234	0.2518
10-ago-17	92.5840	0.6554	0.8860	1.5731	4.8928	205.9453	N.D	38.7644	50.2981	0.2957
11-ago-17	92.1048	0.5900	0.9198	1.5590	5.0908	192.3834	N.D	38.8416	50.3456	0.2506
12-ago-17	92.5255	0.6100	0.9226	1.6347	5.1052	184.7747	N.D	38.8225	50.3793	0.2947
13-ago-17	92.4131	0.5055	0.5700	1.5864	3.9036	191.0058	N.D	38.4175	50.0236	0.2874
14-ago-17	93.4161	0.7368	0.4883	1.4942	3.6573	204.2784	N.D	38.3025	49.8788	0.2439
15-ago-17	93.2338	0.8177	0.4383	1.5996	3.5695	205.9255	N.D	38.2857	49.8812	0.2250
16-ago-17	92.6455	0.7171	0.5579	1.6036	3.9716	192.8278	N.D	38.4472	49.9888	0.2265
17-ago-17	92.4159	0.5852	0.5132	1.5705	3.8900	193.3601	N.D	38.3713	49.9312	0.1359
18-ago-17	92.5213	0.6902	0.4733	1.6235	3.7642	195.3482	N.D	38.3661	49.9709	0.1773
19-ago-17	92.3022	0.7234	0.5809	1.6392	4.0822	216.2619	N.D	38.4711	50.0587	0.2846
20-ago-17	92.1563	0.6876	0.7804	1.6134	5.0096	194.3458	N.D	38.7876	50.2936	0.3078
21-ago-17	92.3000	0.7933	0.7950	1.6336	5.0140	223.8201	N.D	38.7888	50.2824	0.2726
22-ago-17	92.4316	0.7617	0.7362	1.6728	4.9163	223.4669	N.D	38.7482	50.2128	0.3110
23-ago-17	92.4658	0.7364	0.8174	1.6426	5.1174	225.7147	N.D	38.8404	50.3363	0.3436
24-ago-17	92.6543	0.8076	0.6566	1.6592	4.6467	227.7896	N.D	38.6622	50.1974	0.3985
25-ago-17	92.5439	0.8387	0.6549	1.6420	4.6150	228.3256	N.D	38.6482	50.1878	0.3285
26-ago-17	92.2148	0.7797	0.8196	1.6757	5.0896	225.7064	N.D	38.7869	50.2744	0.2782
27-ago-17	92.3101	0.8018	0.8309	1.7292	5.0839	226.8112	N.D	38.7697	50.2585	0.2303
28-ago-17	92.4250	0.7342	0.8559	1.6265	5.2553	208.6037	N.D	38.8568	50.2947	0.3040
29-ago-17	92.4760	0.8047	0.8249	1.7466	4.5967	216.6769	N.D	38.6255	50.1657	0.2970
30-ago-17	93.0274	0.8934	0.7641	1.7468	4.4619	216.7127	N.D	38.5569	50.1212	0.3366
31-ago-17	92.6342	0.7611	0.7529	1.7244	4.3711	220.1104	N.D	38.5397	50.1189	0.3102

Mínimo	91.9684	0.5055	0.4383	1.4942	3.5695	184.7747	N.D	38.2857	49.8788	0.1359
---------------	---------	--------	--------	--------	--------	----------	-----	---------	---------	--------

Observaciones: * EL ANALIZADOR DE HUMEDAD ACTUALMENTE SE ENCUENTRA EN PROCESO DE REPARACION.