

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

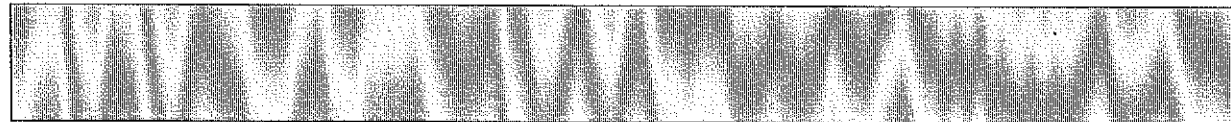
PERMISIONARIO: **ECOGAS MEXICO S DE R.L DE C.V**  
 PUNTO DE MEDICIÓN: **MEXICALI B.C**  
 ZONA DE MEDICIÓN: **RESTO DEL PAÍS**

FECHA: (dd/mm/aa)	Metano (% vol)	Dióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfúrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Óxigeno* (% vol)
01-jul-14	94.4469	0.6082	1.1759	1.7841	3.3119	191.2306	15.7400	38.4000	50.1200	0.2312	10.8	0
02-jul-14	94.1589	0.5896	1.1980	1.7877	3.4958	192.1785	15.5000	38.5200	50.2000	0.2624		
03-jul-14	93.7187	0.5392	1.2820	1.8211	3.7934	189.8517	15.5600	38.6600	50.2800	0.2749		
04-jul-14	93.4276	0.4747	1.4241	1.8986	4.0041	193.4411	15.5800	38.6800	50.2700	0.3363		
05-jul-14	93.4016	0.4554	1.4938	1.9490	4.0362	191.1852	15.5900	38.6400	50.2400	0.2685		
06-jul-14	93.6525	0.5316	1.4796	2.0113	3.8142	193.0214	15.4600	38.4900	50.1000	0.2600		
07-jul-14	93.6021	0.5346	1.4642	1.9988	3.9152	192.9742	15.4500	38.5000	50.1100	0.2712		
08-jul-14	93.8591	0.5585	1.2423	1.8008	3.6675	192.8355	15.4700	38.6200	50.2700	0.2949		
09-jul-14	93.9325	0.5995	1.2458	1.8453	3.6322	192.7228	15.4900	38.5500	50.2000	0.2631		
10-jul-14	93.7649	0.5758	1.3202	1.8958	3.7286	193.4334	15.5000	38.5700	50.1900	0.2411		
11-jul-14	93.2505	0.4107	1.5531	1.9637	4.0806	191.6333	15.5200	38.7100	50.2700	0.1825		
12-jul-14	93.1935	0.4179	1.5212	1.9391	4.1188	191.4467	15.5300	38.7500	50.3000	0.1870		
13-jul-14	93.0136	0.3731	1.5484	1.9215	4.3053	193.3697	15.5300	38.8200	50.3700	0.1633		
14-jul-14	93.1496	0.3733	1.5405	1.9138	4.1891	194.1408	15.4400	38.7800	50.3500	0.1708		
15-jul-14	93.1621	0.3545	1.6346	1.9891	4.1160	192.1060	15.4500	38.7200	50.2800	0.1813		
16-jul-14	93.2503	0.3702	1.6383	2.0084	4.0621	193.9664	15.5300	38.6600	50.2400	0.1765		
17-jul-14	93.1441	0.3334	1.5960	1.9294	4.1561	195.6223	15.4900	38.7700	50.3400	0.1922		
18-jul-14	93.0230	0.3830	1.6025	1.9856	4.2265	194.4204	15.4900	38.7700	50.3000	0.1900		
19-jul-14	93.0269	0.3313	1.6681	1.9994	4.3119	193.6266	15.4600	38.7300	50.2800	0.1555		
20-jul-14	93.1259	0.3257	1.6607	1.9865	4.2112	193.2643	15.4700	38.7000	50.2800	0.1539		
21-jul-14	93.1353	0.3211	1.6261	1.9473	4.2112	191.7303	15.4100	38.7600	50.3200	0.1542		
22-jul-14	93.1145	0.3082	1.6257	1.9337	4.2843	193.8466	15.4600	38.7500	50.3400	0.1549		
23-jul-14	93.0820	0.3326	1.5986	1.9312	4.3250	193.5496	15.4800	38.7700	50.3500	0.1747		
24-jul-14	93.1754	0.3796	1.5662	1.9457	4.2330	187.1944	15.5300	38.7200	50.3000	0.1850		
25-jul-14	93.2481	0.4214	1.4958	1.9171	4.1686	189.2063	15.5500	38.7100	50.3000	0.2418		
26-jul-14	93.4655	0.4420	1.4651	1.9070	4.0066	192.3503	15.4200	38.6500	50.2500	0.2561		
27-jul-14	93.4143	0.4715	1.4225	1.8939	4.0441	194.2832	15.5000	38.6900	50.2700	0.2048		
28-jul-14	93.6448	0.5008	1.3938	1.8945	3.8858	197.7283	15.4900	38.5900	50.2200	0.2488		
29-jul-14	93.7965	0.4743	1.3570	1.8314	3.7111	192.1431	15.5200	38.6200	50.2700	0.2201		
30-jul-14	94.1528	0.5292	1.3094	1.8385	3.4241	189.6676	15.5300	38.4900	50.1700	0.2357		
31-jul-14	94.1627	0.5566	1.3103	1.8668	3.3996	188.3078	15.5000	38.4700	50.1400	0.2310		

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

Mínimo	93.0136	0.3082	1.1759	1.7841	3.3119	187.1944	15.4100	38.4000	50.1000	0.1539		
Promedio	93.4741	0.4477	1.4664	1.9141	3.9636	192.4670	15.5045	38.6535	50.2555	0.2182		
Máximo	94.4469	0.6082	1.6681	2.0113	4.3250	197.7283	15.7400	38.8200	50.3700	0.3363		
Desv. Est.	1.4333	0.3000	0.4922	0.2272	1.0131	10.5338	0.3300	0.4200	0.2700	0.1824		

Observaciones:



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

PERMISIONARIO: ECOGAS MEXICO S DE R.L DE C.V  
 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 Rocío (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )
01-jul-14	94.9112	0.6703	1.4217	1.9527	3.6304	205.3501	59.4400	38.5200	50.1900	0.4454
02-jul-14	94.8163	0.7046	1.4144	1.8590	4.0855	193.8424	31.7600	38.7700	50.3500	0.4454
03-jul-14	94.7235	0.7313	1.5850	1.9176	4.5918	219.7494	46.0400	39.0100	50.5000	0.4723
04-jul-14	93.8969	0.5608	1.5324	1.9619	4.3842	259.3604	31.2200	38.8700	50.3900	0.5533
05-jul-14	94.2496	0.6235	1.5782	1.9979	4.2271	193.2459	46.3300	38.7100	50.2800	0.4588
06-jul-14	94.1875	0.6540	1.7239	2.1605	4.4908	246.5418	31.3900	38.6600	50.2200	0.4319
07-jul-14	94.1220	0.6323	1.7239	2.1790	4.6366	195.4671	30.7400	38.6700	50.1900	0.4454
08-jul-14	94.2513	0.5804	1.4393	1.9365	3.8571	193.9713	30.3200	38.7400	50.3800	0.4454
09-jul-14	94.2168	0.6445	1.4443	1.9479	4.0828	193.8902	30.0000	38.7200	50.2700	0.4588
10-jul-14	94.1272	0.6525	1.5272	1.9879	4.1154	194.7812	44.7000	38.7000	50.2500	0.4049
11-jul-14	93.6416	0.4607	1.6443	2.0605	4.3072	209.0830	29.8800	38.7500	50.3500	0.3374
12-jul-14	93.5836	0.4509	1.5771	1.9898	4.4446	192.6883	44.1500	38.9800	50.4500	0.4049
13-jul-14	93.2100	0.4041	1.6040	1.9590	4.4513	196.0941	30.3800	39.0100	50.4700	0.3239
14-jul-14	93.4799	0.4657	1.5991	1.9603	4.3807	204.6716	29.9200	38.9200	50.4400	0.3239
15-jul-14	93.5409	0.4261	1.8336	2.0957	4.4872	194.2003	30.1500	38.8400	50.3600	0.3644
16-jul-14	93.6284	0.4371	1.8996	2.1560	4.5175	235.3860	29.9000	38.7800	50.3100	0.3644
17-jul-14	93.5196	0.3891	1.6703	1.9512	4.4692	246.8252	30.2300	38.9500	50.4500	0.3644
18-jul-14	93.6748	0.5728	1.6662	2.0510	4.5647	244.7569	30.2300	38.9900	50.4600	0.3644
19-jul-14	93.2626	0.3741	1.7499	2.0343	4.7281	198.4208	28.8000	38.8300	50.3600	0.3509
20-jul-14	93.4072	0.3444	1.6855	2.0109	4.4781	194.7431	28.2800	38.7900	50.3200	0.3374
21-jul-14	93.4173	0.3559	1.6815	1.9968	4.4069	194.0004	28.0100	38.8800	50.4200	0.3644
22-jul-14	93.6888	0.3892	1.6475	1.9556	4.5668	255.2359	43.4000	38.8200	50.3800	0.3509
23-jul-14	93.2983	0.3579	1.6353	1.9568	4.5399	249.4575	28.6000	38.8400	50.3900	0.3779
24-jul-14	93.4653	0.4359	1.6570	1.9964	4.5753	190.6369	29.0600	38.9100	50.4300	0.4860
25-jul-14	93.7132	0.5188	1.5727	1.9505	4.2965	191.5948	43.7100	38.8100	50.3600	0.3914
26-jul-14	93.6523	0.4741	1.5050	1.9422	4.2399	218.6362	29.4400	38.7800	50.3300	0.2079
27-jul-14	93.5395	0.4817	1.4521	1.9152	4.1781	240.5749	29.6500	38.7900	50.3400	0.4049
28-jul-14	93.8980	0.5162	1.4276	1.9323	4.0578	253.4380	30.1300	38.6700	50.2700	0.4588
29-jul-14	94.0657	0.5068	1.4548	1.9297	4.0266	231.8012	30.0400	38.7800	50.3700	0.3914
30-jul-14	94.6181	0.6867	1.3981	1.8859	3.6122	226.2252	30.3000	38.6100	50.2600	0.4723
31-jul-14	94.4221	0.6097	1.4334	1.9912	3.5510	204.0818	30.1500	38.5300	50.1800	0.3834
<b>Máximo</b>	94.9112	0.7313	1.8996	2.1790	4.7281	259.3604	59.4400	39.0100	50.5000	0.5533

Observaciones:

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

PERMISIONARIO: ECOGAS MEXICO S DE R.L DE C.V  
 PUNTO DE MEDICIÓN: MEXICALI B.C  
 ZONA DE MEDICIÓN: RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Óxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )
01-jul-14	93.9789	0.5289	1.0619	1.6818	2.9515	189.1683	15.1800	38.3000	50.0500	0.1883
02-jul-14	93.3283	0.4446	0.9938	1.6984	3.0576	190.6286	15.1800	38.3400	50.1200	0.1767
03-jul-14	92.6277	0.3323	1.0107	1.7421	3.0559	187.5893	15.1800	38.3600	50.1000	0.1871
04-jul-14	92.8814	0.4202	1.2619	1.8107	3.7068	190.8182	15.1800	38.5500	50.2100	0.2313
05-jul-14	93.1625	0.4087	1.1981	1.8216	3.4315	190.0883	15.1800	38.4400	50.1400	0.2722
06-jul-14	92.7972	0.4366	1.2747	1.9287	3.4661	190.8189	15.1800	38.3600	50.0300	0.2480
07-jul-14	92.6425	0.4366	1.3045	1.9325	3.5258	191.8747	15.1800	38.3700	50.0400	0.2814
08-jul-14	93.6734	0.4967	1.1171	1.6754	3.3791	191.9744	15.1800	38.5200	50.1500	0.2435
09-jul-14	93.2516	0.5036	1.1493	1.7938	3.4586	191.3698	15.1800	38.4600	50.1500	0.3154
10-jul-14	93.1946	0.4607	1.2032	1.8270	3.4982	191.8516	15.1800	38.4800	50.1100	0.2534
11-jul-14	92.9198	0.3761	1.4360	1.8244	3.8280	190.6939	15.1800	38.6400	50.2200	0.2278
12-jul-14	92.6844	0.3790	1.4607	1.8397	3.8636	189.7261	15.1800	38.6500	50.2500	0.2635
13-jul-14	92.6617	0.3313	1.5141	1.8799	4.1775	190.8184	15.1800	38.7500	50.3100	0.2302
14-jul-14	92.8642	0.3346	1.3995	1.8652	3.9517	192.9041	15.1800	38.6500	50.2700	0.1857
15-jul-14	92.7337	0.2286	1.5309	1.9070	3.8316	190.8689	15.2000	38.5900	50.1900	0.2385
16-jul-14	92.5897	0.2565	1.5287	1.9251	3.7813	191.3271	15.1800	38.5700	50.1900	0.2327
17-jul-14	92.6862	0.2769	1.5273	1.9082	3.8759	192.0922	15.1800	38.6600	50.2700	0.2799
18-jul-14	92.5286	0.2966	1.3553	1.9281	3.7608	191.6614	15.1800	38.5800	50.1700	0.3197
19-jul-14	92.6731	0.2637	1.6045	1.9666	4.1531	190.6014	15.1800	38.6600	50.2500	0.3242
20-jul-14	92.8481	0.3142	1.6326	1.9594	3.9822	192.1490	15.1800	38.6200	50.2300	0.2830
21-jul-14	92.8831	0.2914	1.5913	1.9044	3.9743	189.9656	15.1800	38.6200	50.2400	0.2415
22-jul-14	92.8348	0.2837	1.4855	1.8747	3.8529	188.5258	15.1800	38.6000	50.2600	0.2664
23-jul-14	92.8651	0.3044	1.5580	1.8984	4.1302	190.1922	15.1800	38.6900	50.2900	0.2545
24-jul-14	92.7111	0.3347	1.4712	1.9039	4.0192	184.5129	15.1800	38.6500	50.2800	0.2504
25-jul-14	93.0545	0.3778	1.3425	1.8614	3.7990	185.8541	15.1800	38.5900	50.2300	0.2783
26-jul-14	93.1302	0.4243	1.3858	1.8543	3.8656	189.8613	15.1800	38.5700	50.2100	0.2863
27-jul-14	93.2360	0.4622	1.3960	1.8695	3.9631	191.4566	15.1800	38.6400	50.2600	0.2492
28-jul-14	93.4607	0.4761	1.3478	1.8493	3.7058	190.1280	15.1800	38.5000	50.1500	0.2806
29-jul-14	93.3918	0.4423	1.3120	1.8035	3.5070	188.7104	15.1800	38.5200	50.1700	0.2597
30-jul-14	93.8360	0.4647	1.0923	1.7767	3.0933	186.2548	15.1800	38.3700	50.1000	0.2669
31-jul-14	93.8933	0.5333	1.1841	1.7938	3.2298	186.0328	15.1800	38.4200	50.0800	0.2245
<b>Mínimo</b>	92.5286	0.2286	0.9938	1.6754	2.9515	184.5129	15.1800	38.3000	50.0300	0.1767

Observaciones: