

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)	Azufre total* (mg/m³)	Oxígeno* (% vol)
1-Sep-13	95.3766	0.8770	0.8662	1.7431	2.5188	188.2741	15.7300	38.1200	49.9200	0.2974	4	0
2-Sep-13	95.7235	1.0329	0.6317	1.6644	2.2714	187.9719	15.5800	38.0800	49.9000	0.4026		
3-Sep-13	95.5905	0.9873	0.7348	1.7220	2.3432	187.6446	15.6000	38.0750	49.8850	0.3877		
4-Sep-13	95.4299	0.9435	0.8235	1.7669	2.4609	188.8591	15.6700	38.1000	49.8850	0.3733		
5-Sep-13	95.4747	0.9757	0.7859	1.7616	2.4419	188.8145	15.5350	38.0750	49.8700	0.3580		
6-Sep-13	95.2843	0.9306	0.8711	1.8017	2.5635	188.8406	15.5450	38.1250	49.8800	0.3588		
7-Sep-13	95.4729	0.9610	0.7750	1.7359	2.4636	190.0485	15.5000	38.1050	49.9200	0.3728		
8-Sep-13	95.3114	0.9599	0.7864	1.7463	2.5730	188.6875	15.5350	38.1500	49.9300	0.3497		
9-Sep-13	95.3516	0.9728	0.7686	1.7413	2.5528	189.1008	15.5350	38.1450	49.9200	0.3633		
10-Sep-13	95.4315	1.0126	0.7028	1.7154	2.5163	190.6203	15.5650	38.1400	49.9300	0.2912		
11-Sep-13	95.4127	0.9584	0.7866	1.7449	2.5270	188.8036	15.5750	38.1150	49.9150	0.1930		
12-Sep-13	95.4485	1.0259	0.7368	1.7628	2.4887	189.8802	15.5850	38.0800	49.8550	0.2172		
13-Sep-13	95.6860	1.0516	0.6444	1.6961	2.3183	189.1395	15.5850	38.0450	49.8600	0.2364		
14-Sep-13	95.7725	1.0394	0.6665	1.7059	2.2382	188.2256	15.5900	38.0100	49.8450	0.2495		
15-Sep-13	95.5240	1.0058	0.7324	1.7382	2.4423	188.3585	15.5700	38.0750	49.8700	0.3868		
16-Sep-13	95.7124	0.9088	0.7628	1.6716	2.2785	187.7092	15.7000	38.0900	49.9400	0.3095		
17-Sep-13	95.5405	1.0101	0.7162	1.7263	2.4553	187.4577	15.5900	38.0650	49.8650	0.3680		
18-Sep-13	95.4128	0.8725	0.8350	1.7075	2.4910	188.5228	15.5100	38.1700	49.9700	0.2797		
19-Sep-13	95.6587	1.0173	0.6371	1.6544	2.3689	189.3002	15.4900	38.1000	49.9200	0.3019		
20-Sep-13	95.5011	0.9570	0.7701	1.7271	2.4049	186.6910	15.5900	38.1100	49.9200	0.2666		
21-Sep-13	95.4296	0.9696	0.7887	1.7585	2.4583	189.4754	15.6000	38.1100	49.8900	0.2660		
22-Sep-13	95.3368	0.9854	0.7789	1.7643	2.5548	188.9257	15.6100	38.1300	49.8900	0.2829		
23-Sep-13	95.5233	1.0316	0.6785	1.7102	2.4344	188.9009	15.6300	38.1000	49.9000	0.2745		
24-Sep-13	95.7378	1.0971	0.5793	1.6763	2.3003	188.2044	15.6500	38.0500	49.8700	0.2439		
25-Sep-13	95.9141	1.1477	0.5502	1.6980	2.0950	186.2937	15.5500	37.9800	49.8100	0.2712		
26-Sep-13	95.7552	1.0036	0.7232	1.7270	2.2011	185.6289	15.6100	38.0200	49.8600	0.2672		
27-Sep-13	95.8587	1.0376	0.6922	1.7297	2.1236	186.9597	15.5100	37.9700	49.8000	0.2868		
28-Sep-13	96.0693	1.1461	0.5491	1.6954	1.9863	185.9419	15.6500	37.9300	49.7700	0.3144		
29-Sep-13	95.8583	1.1192	0.6577	1.7768	2.0637	184.0383	15.5800	37.9500	49.7500	0.3090		
30-Sep-13	95.8931	1.1035	0.6457	1.7490	2.0281	185.8678	15.5600	37.9500	49.7700	0.2943		

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

<b>Mínimo</b>	95.2843	0.8725	0.5491	1.6544	1.9863	184.0383	15.4900	37.9300	49.7500	0.1930		
<b>Promedio</b>	95.5831	1.0047	0.7226	1.7273	2.3655	188.1062	15.5843	38.0722	49.8770	0.3058		
<b>Máximo</b>	96.0693	1.1477	0.8711	1.8017	2.5730	190.6203	15.7300	38.1700	49.9700	0.4026		
<b>Desv. Est.</b>	0.7850	0.2752	0.3220	0.1473	0.5867	6.5820	0.2400	0.2400	0.2200	0.2096		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

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 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> )
1-Sep-13	95.5664	0.9262	0.9114	1.7892	2.6535	228.2935	33.5700	38.1600	49.9600	0.4858
2-Sep-13	95.9489	1.1010	0.7563	1.7185	2.4567	189.0188	34.5900	38.1750	49.9600	0.4414
3-Sep-13	95.9847	1.0741	0.8854	1.7905	2.5736	217.9790	34.2250	38.1650	49.9250	0.5938
4-Sep-13	95.7756	1.0530	0.9269	1.8028	2.5717	201.6400	32.3350	38.1500	49.9200	0.6410
5-Sep-13	95.7339	1.0570	0.8835	1.8005	2.5618	259.4926	30.5950	38.1150	49.8950	0.5291
6-Sep-13	95.3864	0.9729	0.9302	1.8424	2.6338	193.2588	34.0000	38.1550	49.9100	0.5533
7-Sep-13	95.7220	1.0231	0.8556	1.7844	2.6010	241.4999	32.8050	38.1600	49.9350	0.5088
8-Sep-13	95.5597	1.0303	0.8573	1.7839	2.6651	277.0425	34.4000	38.2000	49.9650	0.5533
9-Sep-13	95.5213	1.0412	0.8609	1.7790	2.6415	190.9730	34.2250	38.1850	49.9450	0.5803
10-Sep-13	95.5961	1.0732	0.7927	1.7526	2.6990	263.5781	34.1800	38.2200	49.9750	0.5398
11-Sep-13	95.5695	1.0272	0.8425	1.7648	2.5924	191.4332	33.7550	38.2150	49.9650	0.3846
12-Sep-13	95.7013	1.0872	0.9115	1.8528	2.7205	191.5643	33.7800	38.1650	49.9100	0.4319
13-Sep-13	95.9737	1.1646	0.7304	1.7578	2.4705	205.1103	34.2300	38.1050	49.9050	0.4116
14-Sep-13	96.1783	1.1139	0.7894	1.7666	2.4470	206.3510	34.1150	38.0850	49.8750	0.6343
15-Sep-13	95.9268	1.0750	0.8258	1.7803	2.6537	207.5450	31.5300	38.1500	49.9150	0.5871
16-Sep-13	96.1511	1.0629	0.8855	1.7789	2.5378	190.8833	34.2000	38.1600	49.9800	0.5707
17-Sep-13	95.7415	1.0713	0.8406	1.8068	2.6171	206.5458	33.2450	38.1300	49.9100	0.5871
18-Sep-13	95.7299	0.9739	0.9139	1.7519	2.6742	202.7670	33.6300	38.2200	49.9900	0.6521
19-Sep-13	96.2292	1.2180	0.8682	1.7417	2.6283	190.7264	34.1800	38.2000	49.9900	0.6478
20-Sep-13	95.9928	1.0823	0.8740	1.7843	2.6005	190.1697	36.8400	38.2100	49.9900	0.4723
21-Sep-13	95.5936	1.0411	0.8232	1.7850	2.5324	191.8466	35.4800	38.1500	49.9300	0.4858
22-Sep-13	95.4446	1.0170	0.8212	1.7865	2.7044	205.1783	34.7200	38.1900	49.9300	0.4858
23-Sep-13	95.8788	1.1351	0.8084	1.7485	2.6488	226.9248	36.5500	38.2000	49.9500	0.4993
24-Sep-13	96.0206	1.1567	0.7548	1.7228	2.4392	220.2381	37.0100	38.1100	49.9100	0.4454
25-Sep-13	96.2226	1.2037	0.6398	1.7623	2.4694	233.9158	36.2400	38.1400	49.8600	0.6803
26-Sep-13	95.9486	1.0809	0.8118	1.7558	2.3176	244.2278	33.5900	38.0600	49.8700	0.5803
27-Sep-13	96.3191	1.1390	0.8266	1.7879	2.3209	210.0029	33.1700	38.0500	49.8600	0.5533
28-Sep-13	96.6145	1.2060	0.6301	1.7671	2.2298	203.2297	34.4500	38.0200	49.8000	0.4239
29-Sep-13	96.4230	1.2687	0.8216	1.8842	2.2675	204.6512	34.5400	38.0500	49.8200	0.5533
30-Sep-13	96.2625	1.2145	0.7637	1.7976	2.2425	205.0331	34.9300	38.0500	49.8300	0.5881

**Máximo** | 96.6145 | 1.2687 | 0.9302 | 1.8842 | 2.7205 | 277.0425 | 37.0100 | 38.2200 | 49.9900 | 0.6803

Observaciones:

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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 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> )
1-Sep-13	95.2046	0.8490	0.8159	1.7071	2.3778	182.8714	15.1800	38.1000	49.9000	0.2945
2-Sep-13	95.1758	0.8572	0.6445	1.6726	2.2086	186.8487	15.1800	38.0100	49.8550	0.2485
3-Sep-13	94.9991	0.7749	0.6170	1.6636	2.1770	185.7019	15.1800	37.9750	49.8350	0.1783
4-Sep-13	94.8992	0.7634	0.8623	1.7356	2.5308	187.2978	15.1800	38.1350	49.9350	0.1763
5-Sep-13	95.0784	0.7733	0.6931	1.6755	2.3147	185.9627	15.1900	38.0550	49.8950	0.1999
6-Sep-13	94.9710	0.8464	0.7426	1.7355	2.3944	187.7124	15.1800	38.0750	49.8700	0.2430
7-Sep-13	95.2711	0.9004	0.6464	1.6814	2.1654	187.3194	15.1800	37.9950	49.8350	0.1485
8-Sep-13	95.6742	0.9330	0.5719	1.6126	2.0543	184.1943	15.1800	37.9900	49.8600	0.2159
9-Sep-13	95.6421	0.9236	0.5078	1.5963	1.9473	187.7219	15.1800	37.9350	49.8250	0.2497
10-Sep-13	95.4769	0.9177	0.6601	1.6393	2.1831	187.1958	15.1900	38.0100	49.8750	0.1687
11-Sep-13	95.2200	0.8572	0.5557	1.6052	2.1824	185.7730	15.1800	38.0000	49.8800	0.2024
12-Sep-13	95.2142	0.8957	0.6534	1.6499	2.3377	188.5658	15.1700	38.0450	49.8650	0.1687
13-Sep-13	95.2336	0.8997	0.6084	1.6521	2.1101	185.7944	15.1800	37.9700	49.8250	0.1648
14-Sep-13	95.4480	0.9642	0.6535	1.6704	2.2013	186.8054	15.1800	38.0000	49.8150	0.1552
15-Sep-13	95.1692	0.9345	0.6416	1.6871	2.4328	187.0836	15.1800	38.0750	49.8800	0.1417
16-Sep-13	95.3255	0.8302	0.5248	1.5638	2.0038	185.8572	15.1800	37.9800	49.8700	0.1080
17-Sep-13	95.3453	0.9512	0.5942	1.6791	2.1626	183.8872	15.1800	37.9750	49.8150	0.2227
18-Sep-13	95.1520	0.8293	0.6784	1.6523	2.2358	186.2453	15.1600	38.0800	49.9300	0.1917
19-Sep-13	95.2496	0.8530	0.3285	1.5371	2.0197	187.3988	15.1800	37.9700	49.8500	0.2024
20-Sep-13	95.2247	0.8547	0.5510	1.5952	2.1236	182.1048	15.1800	38.0000	49.8400	0.1957
21-Sep-13	95.3447	0.9269	0.7262	1.7386	2.2987	185.7603	15.1600	38.0400	49.8200	0.2227
22-Sep-13	95.1374	0.9561	0.7197	1.7368	2.4678	187.7316	15.1800	38.0900	49.8700	0.2475
23-Sep-13	95.2011	0.9387	0.5217	1.6530	2.2093	187.8019	15.1800	38.0100	49.8400	0.2240
24-Sep-13	95.5058	0.9679	0.5019	1.6519	2.0566	184.8629	15.1800	37.9600	49.8100	0.1410
25-Sep-13	95.3548	1.0809	0.4601	1.6563	1.8924	183.8978	15.1800	37.9000	49.7700	0.2215
26-Sep-13	95.5805	0.9439	0.6398	1.7068	2.0612	183.5412	15.1800	37.9600	49.8100	0.1985
27-Sep-13	95.5610	0.9612	0.5005	1.6394	1.8252	185.4154	15.1800	37.8800	49.7700	0.2083
28-Sep-13	95.6816	1.0815	0.3742	1.5802	1.6430	181.7979	15.1800	37.8100	49.7400	0.2090
29-Sep-13	95.5251	1.0086	0.4214	1.6899	1.7101	179.5384	15.1600	37.8000	49.6700	0.2185
30-Sep-13	95.5921	1.0331	0.4447	1.6592	1.8557	179.7634	15.1800	37.8800	49.7500	0.2524

<b>Mínimo</b>	94.8992	0.7634	0.3285	1.5371	1.6430	179.5384	15.1600	37.8000	49.6700	0.1080
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Observaciones: