

**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 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> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
1-Jan-14	93.1114	0.2975	1.8710	2.1685	4.0792	183.5787	15.4200	38.6000	50.1400	0.1546	10.8	0
2-Jan-14	93.6318	0.4274	1.6654	2.0929	3.7393	192.3676	15.4200	38.4600	50.0900	0.1662		
3-Jan-14	93.5646	0.4193	1.6876	2.1067	3.6824	187.3174	15.4300	38.5100	50.1000	0.1866		
4-Jan-14	93.5050	0.4170	1.6813	2.0983	3.7318	189.6393	15.3800	38.5400	50.1100	0.1937		
5-Jan-14	93.3510	0.4032	1.7124	2.1155	3.9004	193.5373	15.4300	38.5700	50.1300	0.1901		
6-Jan-14	93.2484	0.3608	1.7422	2.1031	3.9840	194.7686	15.4000	38.6000	50.1600	0.1604		
7-Jan-14	93.1788	0.3799	1.7363	2.1163	4.0832	195.2279	15.4100	38.5900	50.1500	0.1620		
8-Jan-14	92.9177	0.3178	1.8197	2.1373	4.2297	194.1268	15.4500	38.7000	50.2200	0.1468		
9-Jan-14	93.9164	0.6427	1.3236	1.9664	3.5871	193.7337	15.4100	38.4800	50.0800	0.2103		
10-Jan-14	93.9459	0.7080	1.2564	1.9644	3.5563	193.7344	15.4400	38.4500	50.0500	0.2347		
11-Jan-14	93.5090	0.5175	1.4810	1.9983	3.9120	194.0367	15.4100	38.5700	50.1500	0.1830		
12-Jan-14	93.5129	0.5220	1.5561	2.0781	3.8339	193.5033	15.4000	38.5100	50.0900	0.1895		
13-Jan-14	93.2855	0.4985	1.6895	2.1880	3.8675	192.5904	15.4400	38.5400	50.0700	0.2080		
14-Jan-14	92.9906	0.3941	1.7474	2.1415	4.2038	194.3079	15.4500	38.6500	50.1600	0.1688		
15-Jan-14	93.0161	0.2967	1.8163	2.1128	4.2107	194.8972	15.3900	38.6800	50.2000	0.1553		
16-Jan-14	93.4924	0.3931	1.7142	2.1073	3.7245	195.4855	15.3500	38.5400	50.1300	0.1679		
17-Jan-14	93.6260	0.3864	1.6953	2.0815	3.6309	194.6975	15.3900	38.5100	50.1200	0.1790		
18-Jan-14	93.8276	0.4383	1.6318	2.0695	3.5181	195.8648	15.5300	38.4500	50.0600	0.1827		
19-Jan-14	93.6709	0.3889	1.8075	2.1959	3.4960	192.4348	15.3900	38.4200	50.0000	0.1733		
20-Jan-14	93.8099	0.4738	1.6334	2.1069	3.4483	192.2573	15.4000	38.4300	50.0300	0.2000		
21-Jan-14	93.6069	0.4150	1.6812	2.0963	3.6558	192.1438	15.4100	38.5200	50.1100	0.1852		
22-Jan-14	93.7111	0.4329	1.6740	2.1072	3.5421	191.5693	15.5500	38.4600	50.0700	0.1891		
23-Jan-14	93.2464	0.3010	1.8665	2.1675	3.9141	195.8465	15.4000	38.5600	50.1200	0.1493		
24-Jan-14	93.8070	0.3754	1.6998	2.0749	3.4715	193.8603	15.4100	38.5000	50.1200	0.1754		
25-Jan-14	94.2614	0.5415	1.4658	2.0070	3.1372	194.6794	15.4300	38.3800	50.0200	0.2217		
26-Jan-14	93.5416	0.4018	1.7268	2.1291	3.6431	194.4698	15.3500	38.5000	50.0900	0.1986		
27-Jan-14	94.2378	0.5982	1.4236	2.0223	3.2476	195.3374	15.4500	38.3100	49.9800	0.2640		
28-Jan-14	94.9646	0.7862	1.1297	1.9149	2.7738	194.9851	15.4200	38.1400	49.8800	0.2630		
29-Jan-14	94.4646	0.6250	1.3781	2.0034	3.0456	191.9797	15.5600	38.2900	49.9600	0.2076		
30-Jan-14	95.0427	0.7797	1.1054	1.8849	2.7007	193.6282	15.5100	38.1500	49.9000	0.2557		
31-Jan-14	94.9164	0.7445	1.1350	1.8793	2.7738	193.4909	15.5200	38.2000	49.9400	0.2763		

\*/ 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>	92.9177	0.2967	1.1054	1.8793	2.7007	183.5787	15.3500	38.1400	49.8800	0.1468		
<b>Promedio</b>	93.7069	0.4737	1.5985	2.0721	3.6234	193.2290	15.4306	38.4777	50.0784	0.1935		
<b>Máximo</b>	95.0427	0.7862	1.8710	2.1959	4.2297	195.8648	15.5600	38.7000	50.2200	0.2763		
<b>Desv. Est.</b>	2.1250	0.4895	0.7656	0.3166	1.5290	12.2861	0.2100	0.5600	0.3400	0.1295		

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 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> )
1-Jan-14	93.4166	0.3419	1.9242	2.2431	4.3506	193.6044	20.5200	38.6200	50.1700	0.3239
2-Jan-14	94.6906	0.7020	1.9235	2.2639	4.4485	194.8682	25.7600	38.6200	50.1500	0.3644
3-Jan-14	94.5850	0.6924	1.9688	2.2530	4.3760	190.4560	25.9300	38.6300	50.1500	0.3779
4-Jan-14	93.9743	0.5048	1.7564	2.1309	3.9143	192.3777	25.8500	38.6000	50.1600	0.3779
5-Jan-14	93.5499	0.4485	1.7577	2.1419	4.0270	195.6039	25.7400	38.6100	50.1700	0.3779
6-Jan-14	93.4655	0.4150	1.8747	2.1485	4.1691	195.7086	25.8000	38.6700	50.2200	0.4184
7-Jan-14	93.4707	0.4194	1.8228	2.1522	4.3562	196.0268	25.7000	38.6900	50.2000	0.3644
8-Jan-14	93.1919	0.4173	1.9075	2.1803	4.4021	195.6707	25.5700	38.7700	50.2800	0.3509
9-Jan-14	95.4424	1.0563	1.8561	2.1534	4.4187	195.6573	26.2000	38.8000	50.2700	0.4588
10-Jan-14	95.4500	1.0683	1.5260	2.1000	4.0593	202.9111	26.6400	38.6100	50.1800	0.4588
11-Jan-14	93.7167	0.6010	1.5822	2.0478	4.0895	195.9187	26.7700	38.6100	50.1900	0.4049
12-Jan-14	94.3413	0.7258	1.7500	2.2263	4.0758	194.8562	26.7300	38.5900	50.1600	0.4049
13-Jan-14	93.6352	0.5437	1.7857	2.2653	4.1164	195.3899	26.8700	38.6500	50.1200	0.3914
14-Jan-14	93.2532	0.5444	1.8300	2.2536	4.4418	195.0818	26.6400	38.7600	50.2700	0.3644
15-Jan-14	93.4117	0.3540	1.9532	2.2057	4.4444	197.5551	26.7100	38.7500	50.2700	0.3509
16-Jan-14	94.0082	0.5335	1.9109	2.1766	3.9943	196.5077	21.9300	38.6500	50.1800	0.3914
17-Jan-14	94.0538	0.4757	1.8930	2.1563	4.0305	195.8087	27.0200	38.6400	50.2000	0.3509
18-Jan-14	94.6879	0.6856	1.8921	2.1535	3.9999	198.4069	26.9100	38.6400	50.1800	0.4049
19-Jan-14	93.9026	0.4544	1.8588	2.2369	3.6482	193.8282	26.9200	38.4600	50.0500	0.4152
20-Jan-14	94.1681	0.5839	1.7951	2.2001	3.7669	193.4146	27.0200	38.5300	50.1000	0.4588
21-Jan-14	93.8309	0.4560	1.7825	2.1280	3.8744	195.7295	27.2500	38.5900	50.1500	0.4454
22-Jan-14	93.9936	0.4871	1.7841	2.1621	3.8112	197.3656	27.1700	38.5400	50.1100	0.3914
23-Jan-14	93.5149	0.3714	1.9294	2.2083	4.1843	197.3019	26.9100	38.6400	50.1600	0.3905
24-Jan-14	94.0370	0.4608	1.8699	2.1401	3.8294	194.8299	21.7200	38.5900	50.1600	0.3354
25-Jan-14	94.5229	0.5900	1.7259	2.1255	3.7705	196.2507	26.8500	38.5500	50.1100	0.3053
26-Jan-14	94.4163	0.5700	1.7586	2.1455	3.7953	195.8444	26.8300	38.5500	50.1100	0.3303
27-Jan-14	94.3482	0.6179	1.7476	2.1368	3.6544	196.3351	26.9400	38.5000	50.0800	0.3069
28-Jan-14	95.0016	0.7949	1.3877	2.0053	3.1916	196.9860	27.0200	38.2900	49.9700	0.3031
29-Jan-14	94.9949	0.7949	1.4610	2.0186	3.1107	193.9492	26.9100	38.3300	50.0100	0.4993
30-Jan-14	96.4408	1.1731	1.5143	2.0420	3.2760	194.8122	22.3500	38.3500	50.0100	0.3931
31-Jan-14	96.4166	1.1830	1.2871	1.9389	3.0354	195.6783	27.5900	38.2900	50.0100	0.3734

Máximo | 96.4408 | 1.1830 | 1.9688 | 2.2653 | 4.4485 | 202.9111 | 27.5900 | 38.8000 | 50.2800 | 0.4993

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 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> )
1-Jan-14	92.7942	0.2454	1.7608	2.0982	3.8783	176.1524	15.1800	38.5400	50.1200	0.2479
2-Jan-14	92.7211	0.2745	1.2118	1.9137	3.0073	188.8743	15.1800	38.2200	49.9500	0.2471
3-Jan-14	92.8242	0.2563	1.2304	1.9228	3.0845	184.9944	15.1800	38.2600	49.9700	0.1674
4-Jan-14	93.2950	0.3591	1.5264	2.0274	3.4053	187.4024	15.1800	38.4300	50.0600	0.1592
5-Jan-14	93.1870	0.3539	1.6390	2.0828	3.7565	190.8008	15.1800	38.5200	50.1000	0.1971
6-Jan-14	93.0013	0.2590	1.6566	2.0700	3.8266	193.6996	15.1800	38.5400	50.1100	0.2666
7-Jan-14	92.8351	0.3291	1.6640	2.0779	3.8794	194.6105	15.1800	38.5200	50.1100	0.1754
8-Jan-14	92.7112	0.2607	1.6839	2.0780	4.0906	193.4883	15.1800	38.6100	50.1500	0.2058
9-Jan-14	92.6428	0.2847	0.6928	1.7452	2.5585	192.7482	15.2000	38.0700	49.8600	0.2378
10-Jan-14	93.3382	0.5740	0.6760	1.7391	2.5594	192.5368	15.1800	38.0700	49.8500	0.1535
11-Jan-14	93.2994	0.4608	1.3574	1.9539	3.7720	192.4084	15.1800	38.5100	50.1100	0.1990
12-Jan-14	93.1260	0.4763	1.2184	1.9442	3.2712	192.3364	15.1800	38.3200	49.9800	0.1569
13-Jan-14	93.0675	0.4655	1.5703	2.1140	3.6586	188.7857	15.1800	38.4500	50.0100	0.1540
14-Jan-14	92.7933	0.2884	1.6146	2.0619	3.9672	193.4393	15.1800	38.5400	50.0600	0.1434
15-Jan-14	92.8307	0.2154	1.7107	2.0647	3.8038	193.4584	15.1800	38.5500	50.1200	0.1367
16-Jan-14	93.0628	0.2621	1.5004	2.0321	3.3356	194.4731	15.1800	38.4300	50.0600	0.1181
17-Jan-14	93.1067	0.2615	1.5183	1.9927	3.3250	193.5529	15.1800	38.4400	50.0700	0.2176
18-Jan-14	93.1298	0.2556	1.2449	1.9304	2.9337	193.1768	15.1800	38.2300	49.9500	0.1890
19-Jan-14	93.5000	0.3729	1.6248	2.0792	3.3542	189.2761	15.1800	38.3900	49.9900	0.2058
20-Jan-14	93.4030	0.3735	1.4510	2.0349	3.2162	191.2830	15.1800	38.3600	49.9900	0.2007
21-Jan-14	93.2939	0.3444	1.6221	2.0539	3.4482	184.5734	15.2000	38.4500	50.0500	0.2243
22-Jan-14	93.3996	0.3694	1.5894	2.0621	3.3210	184.1134	15.1800	38.3800	50.0100	0.2599
23-Jan-14	92.9174	0.2707	1.7674	2.1268	3.7086	193.6378	15.1600	38.5000	50.1000	0.2321
24-Jan-14	93.3196	0.2585	1.5820	2.0271	3.2551	192.5306	15.1800	38.4300	50.0700	0.1409
25-Jan-14	93.4277	0.3991	1.3767	1.9667	2.9091	193.2277	15.1800	38.3200	50.0100	0.2033
26-Jan-14	93.3849	0.3866	1.4102	1.9801	2.9972	193.8448	15.1800	38.3400	50.0200	0.1927
27-Jan-14	93.5481	0.3892	1.3863	2.0043	3.1824	194.0804	15.1800	38.2900	49.9700	0.1934
28-Jan-14	94.3377	0.6176	1.1174	1.8962	2.7403	189.3324	15.2000	38.1200	49.8700	0.1876
29-Jan-14	94.3655	0.5412	1.1211	1.9160	2.7482	188.6905	15.1800	38.1200	49.8700	0.2077
30-Jan-14	94.1614	0.5191	0.4543	1.6274	1.8101	191.9734	15.1800	37.9900	49.7300	0.2500
31-Jan-14	94.5733	0.6392	0.4490	1.6320	1.8327	188.4389	15.1800	37.9800	49.7300	0.1934

<b>Mínimo</b>	92.6428	0.2154	0.4490	1.6274	1.8101	176.1524	15.1600	37.9800	49.7300	0.1181
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Observaciones: