

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-oct-12	94.6485	0.6498	1.3416	1.8792	2.7000	242.5240	27.7750	38.2130	49.9960	0.2400	4	0
02-oct-12	94.6388	0.6791	1.2796	1.8680	2.7301	241.4277	27.2985	38.2170	49.9966	0.2265		
03-oct-12	95.0105	0.7652	1.1289	1.7807	2.4278	241.3527	28.7670	38.1408	49.9731	0.2397		
04-oct-12	95.0950	0.7801	0.9652	1.7452	2.4027	240.5133	29.5248	38.1582	49.9957	0.2215		
05-oct-12	95.2683	0.8975	0.8399	1.7374	2.3179	239.1834	28.5307	38.1237	49.9521	0.2481		
06-oct-12	95.5913	1.0101	0.6995	1.7096	2.0256	236.6221	29.4370	37.9712	49.8484	0.2444		
07-oct-12	95.1017	0.8300	0.9915	1.8215	2.3771	239.7157	27.9335	38.1010	49.9157	0.2826		
08-oct-12	93.9264	0.5273	1.4595	1.9869	3.1361	241.9264	25.0260	38.3845	50.0777	0.2864		
09-oct-12	93.9437	0.5002	1.4618	1.9619	3.0747	244.2440	22.8511	38.4011	50.1030	0.3042		
10-oct-12	94.6856	0.6681	1.2520	1.9201	2.6612	240.4037	24.4063	38.1874	49.9598	0.3103		
11-oct-12	94.9662	0.6750	1.2298	1.9048	2.4465	240.6407	23.3279	38.1020	49.9146	0.3221		
12-oct-12	94.7433	0.6727	1.2814	1.9541	2.5041	241.2494	26.4101	38.0869	49.8869	0.3637		
13-oct-12	94.4255	0.6893	1.2604	1.9497	2.7101	243.0435	25.2113	38.2103	49.9527	0.3159		
14-oct-12	94.2038	0.7300	1.2190	1.9490	2.9851	244.8967	25.2235	38.3087	50.0032	0.2826		
15-oct-12	94.8531	0.7353	1.1724	1.9076	2.6992	244.6570	26.3286	38.2093	49.9618	0.3081		
16-oct-12	94.8517	0.7524	1.2062	1.9586	2.6586	243.1205	28.4337	38.1724	49.9135	0.2634		
17-oct-12	94.4030	0.5644	1.4536	2.0180	3.0108	243.7674	28.5430	38.2765	49.9911	0.2681		
18-oct-12	94.5026	0.5914	1.3941	1.9855	2.9652	243.7158	27.5972	38.2624	49.9914	0.3167		
19-oct-12	94.9006	0.7443	1.1226	1.8669	2.4208	244.4173	25.9609	38.1099	49.9205	0.2903		
20-oct-12	94.6044	0.8188	1.1478	1.9666	2.6096	243.1974	25.9446	38.1345	49.8742	0.3639		
21-oct-12	93.4129	0.4484	1.6378	2.0862	3.5426	246.2854	22.4639	38.4661	50.0952	0.3725		
22-oct-12	93.4867	0.5237	1.5362	2.0599	3.4383	246.7909	20.6358	38.5403	50.0682	0.4227		
23-oct-12	94.6382	0.8187	1.0942	1.9129	2.7072	246.4400	25.8712	38.2054	49.9354	0.4877		
24-oct-12	94.5024	0.8130	1.1167	1.9297	2.7976	243.6409	28.0057	38.2074	49.9338	0.4053		
25-oct-12	93.9503	0.6112	1.3761	1.9873	3.2016	243.3570	26.4909	38.3105	50.0128	0.3253		
26-oct-12	94.3803	0.7816	1.1671	1.9488	2.8208	243.1074	27.0005	38.2020	49.9295	0.2969		
27-oct-12	94.1903	0.7518	1.2580	2.0098	3.0798	242.7975	27.5308	38.2511	49.9375	0.2890		
28-oct-12	93.3507	0.5475	1.6237	2.1712	3.5670	244.6072	26.5036	38.4296	50.0148	0.3239		
29-oct-12	92.7845	0.4070	1.7783	2.1853	4.0040	245.5487	25.1416	38.5810	50.1273	0.3206		
30-oct-12	93.1597	0.5065	1.6739	2.1804	3.7558	245.1736	24.0942	38.4725	50.0460	0.3508		
31-oct-12	93.6287	0.5532	1.5952	2.1484	3.4223	244.2715	29.0624	38.3217	49.9610	0.2985		

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

Mínimo	92.7845	0.4070	0.6995	1.7096	2.0256	236.6221	20.6358	37.9712	49.8484	0.2215		
Promedio	94.3822	0.6788	1.2827	1.9513	2.8774	242.9884	26.3655	38.2503	49.9771	0.3094		
Máximo	95.5913	1.0101	1.7783	2.1853	4.0040	246.7909	29.5248	38.5810	50.1273	0.4877		
Desv. Est.	2.8068	0.6031	1.0788	0.4758	1.9785	10.1688	8.8891	0.6098	0.2789	0.2662		

Observaciones:

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-jun-12	96.1257	0.8483	0.3666	1.4756	0.7109	216.4968	24.0182	37.5177	49.6692	0.1769
02-jun-12	96.5773	0.9454	0.3983	1.4633	0.7351	215.9834	22.3534	37.5332	49.6965	0.2135
03-jun-12	96.7202	1.0794	0.3519	1.4525	0.7846	215.2887	24.4977	37.5536	49.7000	0.2145
04-jun-12	95.5958	0.9824	0.3525	1.4596	0.8558	215.4148	23.2501	37.5831	49.7155	0.2050
05-jun-12	95.6991	0.9768	0.4155	1.5667	1.1261	218.3816	23.0596	37.6361	49.6846	0.3819
06-jun-12	94.8124	0.9266	0.4603	1.5818	1.2550	235.2597	22.5455	37.6959	49.7047	0.2557
07-jun-12	94.6314	0.7966	0.5801	1.6562	1.5723	241.2154	25.6228	37.8354	49.7773	0.2135
08-jun-12	94.6093	0.8875	0.4687	1.6372	1.3604	238.1118	24.6730	37.7319	49.7098	0.1985
09-jun-12	94.3926	0.9612	0.5079	1.7140	1.8529	238.4960	29.4247	37.8707	49.7278	0.1850
10-jun-12	94.2665	1.0114	0.4385	1.6468	1.6558	242.1591	28.4696	37.8598	49.7688	0.2135
11-jun-12	95.7472	1.1981	0.3274	1.6202	1.4328	233.0671	30.9201	37.7295	49.6764	0.1748
12-jun-12	95.5733	1.2333	0.3243	1.6171	1.4155	232.6844	30.8491	37.7075	49.6582	0.1879
13-jun-12	96.0181	1.2368	0.2972	1.6068	1.2100	231.3057	31.3017	37.6465	49.6143	0.1914
14-jun-12	94.8705	1.0376	0.2873	1.5025	1.0457	231.9539	31.0829	37.5841	49.6104	0.1928
15-jun-12	96.0005	0.7339	0.3376	1.2615	0.3422	238.3069	27.3488	37.4686	49.5436	0.1573
16-jun-12	96.2588	0.9454	0.4269	1.5655	1.4771	237.4568	27.8791	37.7779	49.7404	0.1667
17-jun-12	94.8441	0.9638	0.3743	1.5682	1.5414	233.2676	29.9700	37.8020	49.7702	0.1863
18-jun-12	95.7888	1.0437	0.3378	1.5534	1.4572	233.5664	12.1765	37.8239	49.7835	0.0381
19-jun-12	95.7316	1.0273	0.3330	1.5462	1.5026	231.6177	13.1192	37.7843	49.7602	0.2904
20-jun-12	96.0972	1.0736	0.3142	1.4750	1.1941	231.0976	9.7462	37.7276	49.7763	0.2435
21-jun-12	95.4542	1.1485	0.3103	1.4593	1.2284	222.6774	21.5111	37.7214	49.7803	0.2159
22-jun-12	95.4602	1.1536	0.3214	1.4750	1.4317	216.3943	21.5111	37.7941	49.7886	0.2299
23-jun-12	95.3838	1.0511	0.3271	1.5490	1.6390	225.0126	21.5111	37.8055	49.7767	0.3266
24-jun-12	95.8567	1.2227	0.3330	1.5830	1.7261	216.7151	21.5111	37.8590	49.7761	0.2648
25-jun-12	95.4697	1.1033	0.3267	1.4316	1.6173	217.6986	21.5111	37.8192	49.7720	0.2270
26-jun-12	95.5629	1.1435	0.2970	1.4645	1.6738	216.3753	21.5111	37.8311	49.8083	0.2681
27-jun-12	95.3099	1.2236	0.2947	1.5183	1.7850	213.7680	21.5111	37.8617	49.8171	0.2573
28-jun-12	95.2716	1.1914	0.2944	1.4908	1.2477	213.5274	21.5111	37.7568	49.7825	0.1879
29-jun-12	95.8350	0.9256	0.2981	1.4600	1.0020	213.1551	21.5111	37.6226	49.7259	0.1816
30-jun-12	95.7533	0.9661	0.3371	1.4091	1.2833	234.3226	21.5111	37.8249	49.8580	0.2007

Mínimo	94.2665	0.7339	0.2873	1.2615	0.3422	213.1551	9.7462	37.4686	49.5436	0.0381
---------------	---------	--------	--------	--------	--------	----------	--------	---------	---------	--------

Observaciones:

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-jun-12	97.7010	1.1114	0.7948	1.6431	1.5711	238.0815	35.3222	37.8479	49.8492	0.3658
02-jun-12	97.6735	1.0769	0.6216	1.5671	1.2238	234.3059	33.0716	37.7196	49.7846	0.3792
03-jun-12	97.6272	1.1120	0.3868	1.4690	0.8955	216.6309	34.9133	37.5903	49.7233	0.4481
04-jun-12	97.5376	1.1226	0.6104	1.6035	1.5039	228.3581	36.7724	37.7993	49.8154	0.4769
05-jun-12	97.1321	1.1512	0.6548	1.6532	1.6274	238.5647	32.4854	37.8559	49.8297	0.4803
06-jun-12	96.6633	1.1440	0.6891	1.6703	1.9145	242.0361	37.1975	38.0556	49.9667	0.4285
07-jun-12	96.2878	1.0781	0.9848	1.7831	2.2141	244.5947	36.3250	38.0749	49.9303	0.3501
08-jun-12	96.6689	1.1716	0.8806	1.7681	2.2364	243.4695	39.9559	38.0516	49.8952	0.3785
09-jun-12	96.1086	1.2387	0.8075	1.8118	2.3510	242.8000	42.9572	38.0890	49.8885	0.3348
10-jun-12	96.4357	1.2083	0.7226	1.7928	2.3447	244.5830	40.2516	38.0973	49.9165	0.2924
11-jun-12	96.7463	1.3030	0.4558	1.6552	1.7102	241.1435	42.6183	37.8475	49.7583	0.2830
12-jun-12	96.7914	1.3200	0.4284	1.6749	1.6953	236.2882	41.4926	37.8352	49.7453	0.3503
13-jun-12	97.0113	1.3432	0.4276	1.6652	1.5777	237.6633	41.7812	37.7779	49.7037	0.2765
14-jun-12	97.2786	1.3031	0.5234	1.6305	1.6903	237.1201	41.3784	37.9242	49.8823	0.2739
15-jun-12	97.7205	1.2692	0.6733	1.7078	1.7366	290.5286	38.7698	39.1429	51.0370	0.2968
16-jun-12	96.7114	1.1451	0.7354	1.7016	1.7496	239.5217	38.0947	37.8944	49.8542	0.2835
17-jun-12	96.6423	1.1995	0.6927	1.6694	2.1360	244.0830	40.1699	38.1329	49.9835	0.2962
18-jun-12	96.6081	1.2260	0.5695	1.6202	2.0332	243.5067	44.3711	38.0581	49.9353	0.3917
19-jun-12	96.7151	1.2257	0.6276	1.6548	1.8641	238.3657	24.5867	37.9451	49.8675	0.3848
20-jun-12	97.0383	1.1853	0.5198	1.5935	1.8915	240.4868	27.5468	37.9555	49.8670	0.4092
21-jun-12	97.1164	1.1716	0.3282	1.4958	1.5173	230.9595	21.5111	37.8145	49.8273	0.2782
22-jun-12	96.7784	1.2221	0.3353	1.5511	1.6268	229.4338	21.5111	37.8241	49.8307	0.3733
23-jun-12	96.5859	1.2263	0.9156	1.9885	2.0388	237.9301	21.5111	37.9833	49.8786	0.4173
24-jun-12	96.4467	1.2734	0.3620	1.6167	1.9478	233.5866	21.5111	37.9031	49.8072	0.3950
25-jun-12	96.6799	1.2297	0.3772	1.5862	1.8017	236.2847	21.5111	37.9956	49.9428	0.3005
26-jun-12	96.6371	1.2158	0.3269	1.5151	1.7802	233.0799	21.5111	37.8895	49.8884	0.3628
27-jun-12	96.4613	1.2437	0.3204	1.5602	1.9555	230.1962	21.5111	37.9240	49.8427	0.4058
28-jun-12	97.0831	1.2544	0.3139	1.5587	1.9311	220.8146	21.5111	37.9150	49.8447	0.4098
29-jun-12	97.3957	1.1798	0.6679	1.5934	1.7846	238.6120	21.5111	37.9411	49.9102	0.3240
30-jun-12	97.0048	1.0725	0.5339	1.5330	1.6382	238.5168	21.5111	37.9307	49.9315	0.3513

Máximo	97.7205	1.3432	0.9848	1.9885	2.3510	290.5286	44.3711	39.1429	51.0370	0.4803
---------------	---------	--------	--------	--------	--------	----------	---------	---------	---------	--------

Observaciones: