

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-12	97.4453	1.1481	0.4973	1.4712	0.8911	217.3425	34.5790	37.6097	49.7203	0.2809	4	0
02-ago-12	97.2392	1.1468	0.4720	1.5117	1.0366	224.2780	33.9075	37.6509	49.7211	0.2831		
03-ago-12	97.1507	1.1897	0.3178	1.5029	0.9805	221.8574	34.0332	37.6428	49.7101	0.2837		
04-ago-12	97.2816	1.1872	0.3258	1.5129	0.9052	224.4956	33.1739	37.6209	49.6950	0.2887		
05-ago-12	97.3063	1.1029	0.3753	1.4782	0.9738	217.9624	34.5365	37.6520	49.7574	0.3002		
06-ago-12	97.0104	1.0790	0.4548	1.5338	1.1919	230.8987	33.1935	37.7105	49.7619	0.3047		
07-ago-12	96.9365	1.1499	0.3485	1.4985	1.0168	229.5384	33.4450	37.6684	49.7366	0.3060		
08-ago-12	97.2272	1.1764	0.3605	1.5369	0.8385	234.3912	31.7264	37.5970	49.6743	0.3159		
09-ago-12	97.2990	1.2556	0.4443	1.6998	0.6252	259.3877	31.4273	37.4916	49.5284	0.3112		
10-ago-12	97.3322	1.2705	0.4508	1.7213	0.7049	263.6895	31.8302	37.5580	49.5514	0.3241		
11-ago-12	97.3573	1.3290	0.3461	1.6751	0.5960	259.5624	32.7643	37.4822	49.5038	0.2997		
12-ago-12	97.5129	1.3273	0.3267	1.6540	0.5892	258.1724	33.0783	37.4682	49.5060	0.3585		
13-ago-12	97.3854	1.2959	0.3737	1.6695	0.6082	256.0373	34.7382	37.4564	49.4996	0.3377		
14-ago-12	97.2272	1.2438	0.4439	1.6878	0.6752	260.0774	33.7541	37.5135	49.5369	0.3221		
15-ago-12	97.4115	1.2228	0.4498	1.6726	0.6471	262.6562	31.7495	37.5147	49.5496	0.3245		
16-ago-12	97.2718	1.2484	0.4086	1.6571	0.5926	260.3619	31.2477	37.4931	49.5377	0.3371		
17-ago-12	97.2991	1.2095	0.4209	1.6304	0.7543	246.8372	32.7688	37.5346	49.5876	0.3372		
18-ago-12	96.8865	1.0148	0.5487	1.5635	1.2770	235.0120	34.3907	37.7520	49.7868	0.3252		
19-ago-12	96.9446	1.0621	0.4696	1.5317	1.1701	234.4297	34.3459	37.7496	49.7890	0.3651		
20-ago-12	97.1654	1.0796	0.4451	1.5246	1.0288	232.9133	34.4163	37.6832	49.7572	0.3643		
21-ago-12	97.3580	1.0937	0.4268	1.5205	0.9058	232.4193	34.4836	37.6224	49.7273	0.3433		
22-ago-12	97.2682	1.0530	0.4415	1.4945	0.9969	234.3292	35.9537	37.7839	49.7594	0.3294		
23-ago-12	97.2837	1.0647	0.4228	1.4875	0.9196	234.1716	36.2003	37.6474	49.7569	0.3146		
24-ago-12	96.8585	1.1381	0.3424	1.4805	1.2532	230.6420	34.2732	37.7354	49.7882	0.3520		
25-ago-12	95.6327	1.0080	0.5957	1.6036	2.1943	235.7031	31.7712	38.0577	49.9481	0.3421		
26-ago-12	95.4051	0.9865	0.6233	1.6099	2.2202	236.8376	30.0153	38.0831	49.9652	0.3289		
27-ago-12	96.1655	1.1648	0.3748	1.5397	1.8174	224.1892	30.8523	37.9102	49.8551	0.3456		
28-ago-12	96.1690	1.1356	0.3998	1.5354	1.8097	229.1243	31.8001	37.9117	49.8639	0.3190		
29-ago-12	95.8620	1.0936	0.4419	1.5356	1.9790	234.6127	32.7761	37.9874	49.9184	0.3025		
30-ago-12	96.1249	1.1738	0.3510	1.5248	1.8240	230.2190	35.2260	37.9125	49.8619	0.3229		
31-ago-12	95.2818	0.9981	0.6467	1.6448	2.2691	236.0033	35.2338	38.0726	49.9400	0.3042		

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

Mínimo	95.2818	0.9865	0.3178	1.4712	0.5892	217.3425	30.0153	37.4564	49.4996	0.2809		
Promedio	96.9064	1.1500	0.4305	1.5713	1.1385	238.3275	33.3449	37.6959	49.7192	0.3217		
Máximo	97.5129	1.3290	0.6467	1.7213	2.2691	263.6895	36.2003	38.0831	49.9652	0.3651		
Desv. Est.	2.2312	0.3424	0.3289	0.2502	1.6799	46.3470	6.1850	0.6267	0.4655	0.0842		

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
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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
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Observaciones: