

**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 <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)
01-oct-15	91.7361	0.6497	1.7978	2.2716	5.4345	240.5278	33.2944	38.3828	50.1326	0.3014	10.8	N.D.
02-oct-15	92.0465	0.7079	1.5394	2.1569	5.1922	237.6289	32.9885	38.1769	50.1008	0.3066		
03-oct-15	92.3364	0.7763	1.4943	2.1294	4.9909	232.6495	34.9169	37.7835	49.8240	0.3044		
04-oct-15	92.9225	0.8547	1.1646	2.0193	4.6394	233.6008	38.0408	37.8160	49.9154	0.2773		
05-oct-15	92.3725	0.7990	1.3590	2.1581	4.9964	235.2883	38.2566	37.7797	49.8699	0.2748		
06-oct-15	92.0131	0.7392	1.4485	2.1877	5.2354	231.8653	38.8971	37.7760	49.9774	0.2733		
07-oct-15	92.2766	0.7651	1.3914	2.1565	5.0430	235.2337	37.9930	37.8071	49.9508	0.2728		
08-oct-15	92.5959	0.7853	1.3435	2.1288	4.7763	235.0558	37.7710	37.9307	50.0326	0.2686		
09-oct-15	92.4946	0.7749	1.3764	2.1513	4.8797	243.0783	37.6270	38.2538	50.1651	0.2506		
10-oct-15	92.9679	0.9124	1.2102	2.1226	4.4254	244.4052	39.8645	38.2975	50.1874	0.2684		
11-oct-15	93.3980	0.9660	1.0760	2.0420	4.1463	240.7327	38.1711	37.9785	49.9697	0.2656		
12-oct-15	93.2174	0.9231	1.0983	2.0214	4.3313	239.5431	34.6024	37.9140	49.8733	0.2205		
13-oct-15	93.1890	0.9375	1.1138	2.0512	4.3514	240.4297	32.6710	38.0347	49.9703	0.1960		
14-oct-15	92.8779	0.9191	1.1051	2.0241	4.6310	240.7451	31.9448	38.1040	50.0324	0.2129		
15-oct-15	92.8914	0.9218	1.0729	1.9947	4.6453	242.9997	29.7718	38.3049	50.1586	0.2294		
16-oct-15	93.2906	0.9762	0.9791	1.9553	4.3529	243.2165	27.6939	38.1701	50.1394	0.2457		
17-oct-15	93.3358	0.9543	0.9471	1.9014	4.2711	241.4739	27.1491	38.2538	50.1701	0.2465		
18-oct-15	92.8139	0.7950	1.1227	1.9177	4.7127	244.1664	28.1175	38.2125	50.1592	0.1958		
19-oct-15	92.6806	0.8386	1.1828	2.0214	4.8448	241.9087	28.4885	38.1199	50.0280	0.2219		
20-oct-15	92.4347	0.8274	1.2009	2.0282	5.0498	242.3885	27.6446	38.1568	50.0549	0.2149		
21-oct-15	91.6584	0.6691	1.4373	2.1065	5.5632	243.3355	27.7020	38.3097	50.2273	0.2145		
22-oct-15	91.4161	0.6543	1.5467	2.2010	5.7342	242.7213	27.9141	38.2436	50.0666	0.2319		
23-oct-15	91.6828	0.5955	1.4892	2.0847	5.6080	244.1078	29.4449	38.2748	50.1621	0.2831		
24-oct-15	91.7566	0.6625	1.5120	2.1745	5.4668	241.8673	29.3178	38.1977	50.1526	0.3374		
25-oct-15	92.3555	0.7918	1.2939	2.0857	5.0078	240.0650	27.5999	38.1452	49.9724	0.3243		
26-oct-15	92.2585	0.7427	1.3843	2.1270	5.0711	241.3609	27.1961	38.1235	50.0313	0.3034		
27-oct-15	92.4273	0.7410	1.2746	2.0156	4.9636	238.9470	28.6755	38.0248	49.9663	0.3201		
28-oct-15	92.7801	0.7715	1.2010	1.9725	4.6742	240.9096	29.6256	38.1164	50.0078	0.4063		
29-oct-15	92.0190	0.6459	1.5069	2.1528	5.1316	241.3922	28.9706	38.1375	50.0165	0.3684		
30-oct-15	92.5330	0.7214	1.3941	2.1155	4.8080	242.2547	28.1737	38.3437	50.2334	0.3214		
31-oct-15	92.4378	0.5975	1.4313	2.0288	4.8974	242.0381	28.1485	38.3093	50.1937	0.3211		

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

Mínimo	91.4161	0.5955	0.9471	1.9014	4.1463	231.8653	27.1491	37.7760	49.8240	0.1958		
Promedio	92.4909	0.7876	1.3063	2.0808	4.8992	240.1915	31.8927	38.1122	50.0562	0.2735		
Máximo	93.3980	0.9762	1.7978	2.2716	5.7342	244.4052	39.8645	38.3828	50.2334	0.4063		
Desv. Est.	1.9819	0.3807	0.8507	0.3702	1.5879	12.5399	12.7154	0.6068	0.4094	0.2105		

Observaciones:

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

<b>PERMISIONARIO:</b>	<b>ECOGAS DE MEXICO S DE R.L</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/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-oct-15	91.9971	0.7228	1.7978	2.4097	5.6106	241.8880	37.3604	38.9311	50.2088	0.3200
02-oct-15	92.3406	0.7797	1.5394	2.2122	5.3401	240.0564	36.1082	38.3782	51.3403	0.3381
03-oct-15	92.7924	0.8958	1.4943	2.1863	5.3078	236.2635	38.1833	37.9602	49.9239	0.3550
04-oct-15	93.1576	0.9392	1.4113	2.1624	5.0696	236.6089	42.6116	37.9350	49.9776	0.2941
05-oct-15	92.9104	0.8745	1.5704	2.2506	5.3717	237.9561	41.6944	37.8969	49.9613	0.2867
06-oct-15	92.3623	0.7941	1.5781	2.2698	5.4385	233.5821	43.8304	37.8527	50.0149	0.2929
07-oct-15	92.5168	0.8237	1.4476	2.2154	5.1629	238.6877	41.9018	37.9254	50.0668	0.2816
08-oct-15	92.7778	0.8580	1.4216	2.1941	4.8797	239.4191	42.2311	38.1936	50.1823	0.3062
09-oct-15	92.6955	0.8263	1.4225	2.1858	4.9633	245.6304	41.0718	38.3865	50.2416	0.2631
10-oct-15	93.2087	0.9423	1.2619	2.1599	4.6447	246.6278	44.2408	38.4872	50.2867	0.2934
11-oct-15	93.7825	1.0410	1.2649	2.1496	4.4533	242.7617	44.0159	38.0728	50.0292	0.2807
12-oct-15	93.3546	0.9706	1.1408	2.0510	4.4194	241.5423	37.1503	38.0078	49.9191	0.2378
13-oct-15	93.4627	1.0180	1.1815	2.0950	4.4720	241.9312	36.0364	38.1194	50.0312	0.2139
14-oct-15	93.0813	0.9643	1.1621	2.0568	4.8191	242.1461	36.4166	38.6001	50.0904	0.2290
15-oct-15	93.0043	0.9412	1.1487	2.0456	4.7339	247.4734	34.2177	38.5231	50.2285	0.2630
16-oct-15	93.5071	1.0360	1.0686	1.9937	4.6185	248.4919	32.2283	38.4952	50.3408	0.2804
17-oct-15	93.5978	0.9882	1.0690	1.9826	4.4109	245.0230	31.1311	38.6354	50.3669	0.3016
18-oct-15	93.3817	0.9384	1.2557	1.9782	5.2121	247.1255	32.0027	38.2921	50.1980	0.2195
19-oct-15	92.9968	0.9604	1.3217	2.0747	5.1981	243.6813	31.9558	38.5827	50.1007	0.2468
20-oct-15	92.9098	0.9413	1.4750	2.1354	5.5544	243.0814	30.7631	38.2455	50.0971	0.2340
21-oct-15	92.0198	0.7682	1.4886	2.2250	5.8661	244.1726	30.5336	38.4149	50.3079	0.2436
22-oct-15	91.6030	0.7293	1.6093	2.2923	5.9076	243.4354	30.7933	38.2436	50.1046	0.2669
23-oct-15	91.9680	0.6518	1.6907	2.2057	5.8333	244.9317	31.8497	38.3229	50.1799	0.3127
24-oct-15	92.4325	0.8346	1.6401	2.2183	5.7105	243.5419	32.2664	38.3394	50.2531	0.3933
25-oct-15	92.6728	0.8884	1.4793	2.1954	5.2583	241.5587	31.2099	39.0878	50.0153	0.3496
26-oct-15	92.3704	0.7806	1.4713	2.2131	5.1580	242.6672	30.6812	38.2130	50.0665	0.3421
27-oct-15	92.7633	0.7954	1.3972	2.0877	5.2943	241.2486	31.7543	38.0747	50.0002	0.4015
28-oct-15	93.8300	0.9595	1.5485	2.1808	5.1027	242.8640	33.2452	38.1719	50.0358	0.4494
29-oct-15	92.6775	0.7610	1.6323	2.2406	5.4082	242.2934	32.6666	38.1992	50.0640	0.4182
30-oct-15	92.8162	0.8002	1.6185	2.2675	5.0813	243.6601	31.6156	38.4407	50.2862	0.3414
31-oct-15	92.9943	0.7798	1.5361	2.0811	5.0620	239.5541	25.3501	38.1416	50.0882	0.2756

<b>Máximo</b>	93.8300	1.0410	1.7978	2.4097	5.9076	248.4919	44.2408	39.0878	51.3403	0.4494
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Observaciones:

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

<b>PERMISIONARIO:</b>	<b>ECOGAS DE MEXICO S DE R.L</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/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-oct-15	91.4970	0.5908	1.4991	2.1818	5.2858	238.8284	28.6284	38.1538	50.0486	0.2817
02-oct-15	91.8183	0.6538	1.3168	2.0965	5.0033	235.5885	29.0472	38.0471	49.9831	0.2747
03-oct-15	91.8918	0.6920	1.1573	2.0503	4.6712	230.3196	29.9375	37.6921	49.2959	0.2556
04-oct-15	92.2846	0.7412	1.0607	1.9370	4.4777	229.6131	34.4169	37.7344	49.6599	0.2496
05-oct-15	91.8368	0.6802	1.1941	2.0674	4.6174	231.3668	35.1026	37.6520	49.2775	0.2625
06-oct-15	91.7133	0.6811	1.3271	2.0990	4.9781	229.4328	34.6385	37.7333	49.9585	0.2416
07-oct-15	92.1301	0.7171	1.2961	2.1183	4.8164	231.2563	34.3558	37.6929	49.8712	0.2515
08-oct-15	92.4701	0.7123	1.2461	2.0927	4.6499	231.2901	32.5140	37.7644	49.9063	0.2427
09-oct-15	92.3752	0.7457	1.3134	2.1205	4.7236	240.0972	32.4084	38.1461	49.9719	0.2299
10-oct-15	92.7444	0.8603	1.1553	2.0779	4.3100	241.9242	36.4709	38.1497	50.0982	0.2529
11-oct-15	92.8460	0.8833	0.9525	1.9853	3.8571	239.0094	34.0059	37.8724	49.9042	0.2502
12-oct-15	93.1212	0.8938	1.0421	2.0083	4.2255	237.5852	32.3418	37.7608	49.7814	0.1929
13-oct-15	93.0477	0.8891	0.9930	2.0110	4.1420	237.2360	29.3491	37.7504	49.8187	0.1820
14-oct-15	92.6340	0.8703	1.0122	1.9751	4.4687	238.3325	27.5909	37.8393	49.8158	0.1873
15-oct-15	92.7541	0.8969	1.0476	1.9734	4.5655	240.9080	25.2263	38.1220	50.0618	0.1977
16-oct-15	92.9399	0.9193	0.8903	1.9253	4.2049	238.9280	24.8528	37.9840	50.0247	0.1986
17-oct-15	93.1507	0.9136	0.8742	1.8621	4.0773	237.5222	23.9510	37.8966	49.9553	0.1920
18-oct-15	92.1660	0.6664	0.9075	1.8459	4.2669	241.8905	25.0276	38.1469	50.1139	0.1680
19-oct-15	92.2694	0.6710	1.0704	1.9447	4.5968	240.1505	23.7107	37.9401	49.9424	0.1943
20-oct-15	91.7791	0.6545	1.0827	1.9178	4.6430	239.6431	24.7057	37.9333	49.9231	0.1794
21-oct-15	91.3013	0.5932	1.3424	2.0404	5.3054	242.5815	25.2727	38.2442	50.1814	0.1696
22-oct-15	91.2987	0.6010	1.4692	2.0818	5.5801	242.1677	25.1835	38.1404	50.0256	0.1793
23-oct-15	91.2467	0.5035	1.3634	1.9988	5.4551	242.9367	25.7081	38.2131	50.1397	0.2311
24-oct-15	91.4723	0.5524	1.2449	2.0794	4.9472	240.0703	25.6309	38.0733	50.0760	0.2535
25-oct-15	92.0653	0.6995	1.1771	2.0190	4.7538	239.1163	23.1470	38.0486	49.9418	0.3115
26-oct-15	92.1365	0.7046	1.3297	2.0481	4.9616	239.7593	23.6044	38.0297	49.9742	0.2681
27-oct-15	91.9692	0.6710	1.1670	1.9253	4.7536	236.7178	25.5496	37.9240	49.9123	0.2463
28-oct-15	92.0874	0.6283	0.8430	1.8013	3.9302	238.6686	26.2605	38.0339	49.9539	0.3686
29-oct-15	91.5477	0.5510	1.3862	2.0796	4.5821	239.9613	25.6615	38.0557	49.9870	0.3095
30-oct-15	92.0953	0.6490	1.2767	2.0541	4.5682	239.5541	25.3501	38.1416	50.0882	0.2756
31-oct-15	92.1964	0.5331	1.2959	1.9738	4.4379	239.3399	25.3274	38.1042	50.1170	0.2754

<b>Mínimo</b>	91.2467	0.5035	0.8430	1.8013	3.8571	229.4328	23.1470	37.6520	49.2775	0.1680
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**Observaciones:**