

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
(Valores promedio 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> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
01-nov-15	92.4168	0.5925	1.5117	1.9816	4.9424	240.5278	33.2944	38.3828	50.1326	0.3014	N.D.	N.D.
02-nov-15	92.4532	0.5838	1.5044	1.9960	4.9415	238.2215	33.0708	38.2721	50.2257	0.3074		
03-nov-15	91.7419	0.4698	1.6379	2.0008	5.4530	234.8564	35.2481	38.1232	50.2966	0.3073		
04-nov-15	92.3986	0.6309	1.2533	1.8842	5.0326	233.1123	37.9612	37.7126	49.8110	0.2767		
05-nov-15	92.2952	0.6503	1.2953	1.9456	5.1051	235.3352	38.2642	37.7873	49.8798	0.2748		
06-nov-15	91.8054	0.5031	1.4785	1.9817	5.5115	231.0356	38.7579	37.6227	49.7986	0.2723		
07-nov-15	92.0947	0.6382	1.2948	1.9330	5.3041	235.2571	37.9968	37.7996	49.9558	0.2728		
08-nov-15	91.8241	0.6170	1.3885	2.0055	5.4871	234.1207	37.6208	37.7744	49.8336	0.2676		
09-nov-15	92.1319	0.6276	1.2809	1.9084	5.2800	242.7150	37.5707	38.1967	50.0901	0.2502		
10-nov-15	91.9064	0.4577	1.4664	1.9241	5.4551	244.1862	39.8288	38.2632	50.1425	0.2682		
11-nov-15	91.5562	0.4214	1.5946	2.0160	5.7017	240.8766	38.1940	37.9771	49.9996	0.2658		
12-nov-15	92.6403	0.6740	1.3283	2.0023	4.8656	240.5477	34.7475	38.0730	50.0472	0.2215		
13-nov-15	93.0080	0.8457	0.9625	1.8082	4.6921	240.7896	32.7199	38.0916	50.0451	0.1963		
14-nov-15	92.1331	0.7341	1.2523	1.9864	5.3110	240.3853	31.8971	38.0470	49.9577	0.2126		
15-nov-15	92.0872	0.6626	1.3157	1.9783	5.3664	242.8545	29.7540	38.2820	50.1286	0.2293		
16-nov-15	91.6275	0.4623	1.5541	2.0164	5.6540	242.7814	27.6444	38.1018	50.0497	0.2452		
17-nov-15	91.4029	0.4291	1.5975	2.0266	5.7918	240.8974	27.0843	38.1512	50.0503	0.2459		
18-nov-15	91.5183	0.5170	1.4844	2.0014	5.7446	243.8019	28.0755	38.1278	50.0844	0.1955		
19-nov-15	92.0441	0.6489	1.2783	1.9272	5.3971	241.5712	28.4488	38.0668	49.9582	0.2216		
20-nov-15	91.9280	0.5998	1.3630	1.9627	5.4949	242.5094	27.6584	38.1759	50.0799	0.2150		
21-nov-15	91.6874	0.5387	1.4639	2.0026	5.6459	242.7068	27.6304	38.2107	50.0975	0.2139		
22-nov-15	92.2309	0.6821	1.3051	1.9872	5.1903	243.0844	27.9558	38.3008	50.1415	0.2323		
23-nov-15	92.7453	0.8072	1.0696	1.8768	4.8827	243.5008	29.3716	38.1796	50.0373	0.2824		
24-nov-15	93.2665	0.9091	0.9194	1.8286	4.4552	240.9542	29.2072	38.0535	49.9633	0.3361		
25-nov-15	93.0080	0.8457	0.9625	1.8082	4.6921	240.4245	27.6412	38.2023	50.0472	0.3248		
26-nov-15	92.1331	0.7341	1.2523	1.9864	5.3110	241.7460	27.2395	38.1843	50.1111	0.3039		
27-nov-15	92.0872	0.6626	1.3157	1.9783	5.3664	238.9709	28.6783	38.0286	49.9713	0.3201		
28-nov-15	91.6275	0.4623	1.5541	2.0164	5.6540	240.8856	29.6227	38.1126	50.0028	0.4063		
29-nov-15	91.4029	0.4291	1.5975	2.0266	5.7918	240.9112	28.9129	38.0615	49.9168	0.3677		
30-nov-15	91.5183	0.5170	1.4844	2.0014	5.7446	241.1718	28.0478	38.1723	50.0089	0.3200		

\*/ 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>	91.4029	0.4214	0.9194	1.8082	4.4552	231.0356	27.0843	37.6227	49.7986	0.1955		
<b>Promedio</b>	92.0907	0.6118	1.3589	1.9600	5.3089	240.0246	32.0048	38.0845	50.0288	0.2718		
<b>Máximo</b>	93.2665	0.9091	1.6379	2.0266	5.7918	244.1862	39.8288	38.3828	50.2966	0.4063		
<b>Desv. Est.</b>	1.8636	0.4877	0.7185	0.2184	1.3366	13.1506	12.7445	0.7601	0.4981	0.2108		

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-nov-15	92.6021	0.6424	1.5117	2.0703	5.1512	241.8880	37.3604	38.9311	50.2088	0.3200
02-nov-15	92.7935	0.6499	1.5044	2.0737	5.0927	240.6551	36.1982	38.4739	51.4684	0.3390
03-nov-15	92.1483	0.5287	1.6379	2.1411	5.6885	238.5046	38.5455	38.3203	50.3974	0.3584
04-nov-15	92.8529	0.7214	1.4576	1.9643	5.4248	236.1141	42.5225	37.8557	49.8731	0.2935
05-nov-15	92.8743	0.7570	1.5080	2.0589	5.7434	238.0035	41.7027	37.9044	49.9713	0.2867
06-nov-15	92.1019	0.6018	1.8862	2.2573	5.9538	232.7463	43.6735	37.7173	49.8359	0.2918
07-nov-15	92.5015	0.7273	1.4907	1.9906	5.5208	238.7115	41.9060	37.9292	50.0718	0.2817
08-nov-15	92.1068	0.6529	1.4522	2.0694	5.6588	238.4666	42.0631	38.0416	49.9827	0.3049
09-nov-15	92.4127	0.6882	1.3650	2.0262	5.4959	245.2633	41.0104	38.3292	50.1665	0.2627
10-nov-15	92.8267	0.6366	1.7029	2.0539	5.8377	246.4068	44.2012	38.4527	50.2417	0.2932
11-nov-15	91.6946	0.4879	1.7327	2.2106	5.8051	242.9068	44.0422	38.0956	50.0591	0.2808
12-nov-15	93.4363	0.7757	1.7377	2.2103	5.7424	242.5552	37.3060	38.1672	50.1284	0.2388
13-nov-15	93.1913	0.8879	1.1014	1.8776	5.0084	242.2933	36.0903	38.1765	50.1060	0.2142
14-nov-15	92.9434	0.8619	1.4442	2.1363	5.6763	241.7842	36.3622	38.5424	50.0156	0.2287
15-nov-15	92.4995	0.7573	1.4757	2.0687	5.7001	247.3255	34.1973	38.5001	50.1984	0.2628
16-nov-15	92.2575	0.6537	1.8328	2.0841	6.4142	248.0473	32.1706	38.4263	50.2507	0.2799
17-nov-15	91.7801	0.5214	1.7274	2.1334	6.0852	244.4380	31.0567	38.5431	50.2467	0.3009
18-nov-15	91.7827	0.5788	1.6074	2.0389	6.0779	246.7566	31.9549	38.2349	50.1231	0.2192
19-nov-15	92.2637	0.7031	1.3538	1.9553	5.6438	243.3413	31.9112	38.5289	50.0308	0.2464
20-nov-15	92.4015	0.7259	1.4708	2.0151	5.8499	243.2026	30.7785	38.2646	50.1220	0.2341
21-nov-15	91.9870	0.6325	1.6997	2.0782	6.1651	243.5417	30.4547	38.3156	50.1779	0.2430
22-nov-15	92.4552	0.7275	1.3862	2.0542	5.4641	243.7995	30.8394	38.3008	50.1796	0.2673
23-nov-15	93.1193	0.9096	1.1867	1.9235	5.1392	244.3226	31.7705	38.2276	50.0551	0.3120
24-nov-15	93.8458	1.0290	0.9879	1.8606	4.5874	242.6225	32.1446	38.1947	50.0634	0.3918
25-nov-15	93.1913	0.8879	1.1014	1.8776	5.0084	241.9204	31.2566	39.1464	50.0902	0.3501
26-nov-15	92.9434	0.8619	1.4442	2.1363	5.6763	243.0543	30.7301	38.2740	50.1463	0.3427
27-nov-15	92.4995	0.7573	1.4757	2.0687	5.7001	241.2726	31.7575	38.0785	50.0052	0.4016
28-nov-15	92.2575	0.6537	1.8328	2.0841	6.4142	242.8398	33.2419	38.1680	50.0308	0.4494
29-nov-15	91.7801	0.5214	1.7274	2.1334	6.0852	241.8105	32.6015	38.1231	49.9643	0.4173
30-nov-15	91.7827	0.5788	1.6074	2.0389	6.0779	242.5709	31.4742	38.2689	50.0614	0.3398

<b>Máximo</b>	93.8458	1.0290	1.8862	2.2573	6.4142	248.0473	44.2012	39.1464	51.4684	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-nov-15	92.1741	0.5517	1.3157	1.9030	4.7813	238.8284	28.6284	38.1538	50.0486	0.2817
02-nov-15	92.1528	0.5478	1.3228	1.9045	4.6655	236.1760	29.1196	38.1420	50.1078	0.2753
03-nov-15	91.4471	0.4303	1.4601	1.9116	5.1018	232.5044	30.2215	37.8698	49.7635	0.2580
04-nov-15	91.8090	0.5049	1.1172	1.8177	4.7287	229.1329	34.3449	37.4629	49.5560	0.2491
05-nov-15	91.4897	0.4314	1.1004	1.8461	4.6897	231.4129	35.1096	37.6595	49.2873	0.2626
06-nov-15	91.0868	0.3511	1.2944	1.8447	5.2496	228.6119	34.5146	37.4352	49.7798	0.2407
07-nov-15	91.7868	0.4999	1.1915	1.8833	4.9496	231.2793	34.3592	37.4782	49.8762	0.2515
08-nov-15	91.5970	0.5865	1.3133	1.9549	5.2693	230.3700	32.3846	37.5137	49.7077	0.2417
09-nov-15	91.8703	0.5275	1.1843	1.7689	5.1212	239.7384	32.3600	38.0891	49.8972	0.2296
10-nov-15	91.3275	0.2783	1.1796	1.7859	4.7691	241.7075	36.4383	38.1155	50.0533	0.2527
11-nov-15	91.4459	0.3595	1.5196	1.9125	5.6227	239.1523	34.0263	37.4335	49.9341	0.2504
12-nov-15	91.4560	0.4726	1.1047	1.8710	4.2746	238.5816	32.4774	37.9192	49.2818	0.1937
13-nov-15	92.6217	0.7642	0.8964	1.7731	4.5408	237.5910	29.3930	37.8069	49.8933	0.1822
14-nov-15	91.5603	0.6783	0.9407	1.8026	4.7702	237.9763	27.5497	37.7828	49.7414	0.1870
15-nov-15	91.5337	0.5929	1.1362	1.8747	5.0968	240.7640	25.2113	38.0993	50.0319	0.1976
16-nov-15	90.5733	0.2330	1.3016	1.9553	5.2283	238.5006	24.8084	37.9161	49.9352	0.1982
17-nov-15	90.9888	0.3704	1.4451	1.9358	5.5295	236.9551	23.8939	37.5627	49.8361	0.1915
18-nov-15	91.0908	0.4056	1.4077	1.9553	5.5495	241.5294	24.9903	37.9324	50.0391	0.1677
19-nov-15	91.7478	0.5650	1.2332	1.8685	5.2220	239.8154	23.6776	37.8871	49.8727	0.1940
20-nov-15	91.4890	0.4630	1.2339	1.9181	5.1298	239.7627	24.7180	37.9522	49.9480	0.1795
21-nov-15	91.0698	0.3724	1.3657	1.9530	5.3926	241.9546	25.2074	38.1454	50.0518	0.1691
22-nov-15	91.8930	0.6232	1.2046	1.9303	5.0110	242.5300	25.2211	38.1975	50.1004	0.1796
23-nov-15	92.3990	0.7199	0.9272	1.8368	4.5765	242.3326	25.6442	38.1180	50.0150	0.2305
24-nov-15	93.0948	0.8580	0.7716	1.7913	4.0202	239.1640	25.5341	37.9295	49.8870	0.2526
25-nov-15	92.6217	0.7642	0.8964	1.7731	4.5408	239.4744	23.1817	38.1055	50.0166	0.3120
26-nov-15	91.5603	0.6783	0.9407	1.8026	4.7702	240.1418	23.6421	38.0904	50.0539	0.2685
27-nov-15	91.5337	0.5929	1.1362	1.8747	5.0968	236.7414	25.5521	37.9278	49.9172	0.2464
28-nov-15	90.5733	0.2330	1.3016	1.9553	5.2283	238.6448	26.2579	38.0301	49.9489	0.3686
29-nov-15	90.9888	0.3704	1.4451	1.9358	5.5295	239.4831	25.6104	37.9799	49.8874	0.3089
30-nov-15	91.0908	0.4056	1.4077	1.9553	5.5495	238.4832	25.2368	37.9712	49.8643	0.2744

<b>Mínimo</b>	90.5733	0.2330	0.7716	1.7689	4.0202	228.6119	23.1817	37.4335	49.2818	0.1677
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**Observaciones:**