

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-nov-17	93.8679	0.6145	0.9884	1.5581	4.3127	195.5603	N.D	38.5980	50.3182	0.3399	N.D	N.D.
02-nov-17	93.2612	0.5369	1.1862	1.5793	4.8608	186.2244	N.D	38.7673	50.4240	0.3940		
03-nov-17	92.8750	0.4555	1.2017	1.6169	5.2081	173.7314	N.D	38.8522	50.4749	0.3082		
04-nov-17	92.8951	0.4909	1.0851	1.5760	5.1885	186.3049	N.D	38.8898	50.5063	0.2929		
05-nov-17	92.8523	0.5485	1.0490	1.5974	5.1975	195.0621	N.D	38.8940	50.4855	0.2848		
06-nov-17	92.8002	0.6287	1.0102	1.6389	5.2047	211.5390	N.D	38.8843	50.4424	0.3110		
07-nov-17	92.7217	0.6161	1.0144	1.6305	5.2572	207.8885	N.D	38.9231	50.4712	0.3042		
08-nov-17	92.9628	0.6185	0.9514	1.5699	5.1188	205.7356	N.D	38.8800	50.4733	0.2705		
09-nov-17	93.3438	0.6933	0.9010	1.5943	4.7427	210.6058	N.D	38.7458	50.3679	0.2378		
10-nov-17	93.1987	0.6416	0.9460	1.5876	4.8589	211.1516	N.D	38.8038	50.4162	0.2031		
11-nov-17	93.1360	0.6469	0.9156	1.5625	4.9393	217.3124	27.3874	38.8418	50.4480	0.1644		
12-nov-17	92.7632	0.5827	0.9844	1.5671	5.2490	209.1501	24.8764	38.9616	50.5293	0.1857		
13-nov-17	92.5797	0.5077	1.0741	1.5818	5.4248	210.9675	23.4691	39.0028	50.5641	0.2271		
14-nov-17	92.4463	0.5109	1.0951	1.6061	5.5106	212.0342	22.9155	39.0342	50.5702	0.1855		
15-nov-17	92.3068	0.4987	1.0446	1.5433	5.7060	201.2899	21.3481	39.1178	50.6490	0.1764		
16-nov-17	92.8059	0.6167	0.9151	1.5318	5.2574	207.1664	19.8168	38.9700	50.5421	0.1763		
17-nov-17	92.8678	0.6247	0.8727	1.4974	5.2525	212.6461	19.4462	38.9685	50.5550	0.2187		
18-nov-17	92.5984	0.6025	0.9518	1.5543	5.4103	204.0504	20.1479	39.0259	50.5672	0.2620		
19-nov-17	92.7169	0.5431	1.0523	1.5954	5.2871	194.9550	20.4443	38.9511	50.5201	0.2546		
20-nov-17	92.6885	0.5193	1.0298	1.5491	5.3491	193.8819	19.8564	38.9943	50.5711	0.2541		
21-nov-17	92.7147	0.5116	0.9827	1.4943	5.3651	193.9360	19.8225	39.0270	50.6163	0.2599		
22-nov-17	92.3168	0.4027	1.0692	1.4719	5.7693	183.7191	20.0440	39.1594	50.7275	0.2202		
23-nov-17	92.4943	0.4768	1.0616	1.5384	5.5578	191.3923	21.0885	39.0531	50.6196	0.2094		
24-nov-17	92.3008	0.5207	1.0228	1.5435	5.6250	194.8523	20.9704	39.1455	50.6592	0.2119		
25-nov-17	92.4258	0.4996	1.0446	1.5443	5.5730	205.1442	19.8402	39.0870	50.6307	0.1876		
26-nov-17	92.2919	0.4924	1.0794	1.5718	5.6502	197.0407	19.5246	39.1139	50.6353	0.1623		
27-nov-17	92.5810	0.5501	0.9717	1.5218	5.4575	193.5655	20.5825	39.0503	50.6081	0.1909		
28-nov-17	92.6413	0.5334	0.9632	1.4966	5.4567	193.4658	21.2730	39.0384	50.6168	0.4063		
29-nov-17	92.6242	0.5222	0.9632	1.4854	5.4985	190.8876	20.7840	39.0444	50.6279	0.1925		
30-nov-17	92.1432	0.4789	1.0418	1.5207	5.8771	186.7557	20.1501	39.1801	50.6994	0.1614		

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

Mínimo	92.1432	0.4027	0.8727	1.4719	4.3127	173.7314	19.4462	38.5980	50.3182	0.1614
Promedio	92.7407	0.5495	1.0156	1.5575	5.3055	199.2672	21.1894	38.9669	50.5446	0.2418
Máximo	93.8679	0.6933	1.2017	1.6389	5.8771	217.3124	27.3874	39.1801	50.7275	0.4063
Desv. Est.	1.7247	0.2907	0.3290	0.1670	1.5644	43.5811	7.9411	0.5821	0.4092	0.2449

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-nov-17	94.1850	0.6711	0.9884	1.5905	4.4846	206.9142	N.D	38.6543	50.3769	0.3770
02-nov-17	93.8783	0.6328	1.1862	1.6756	5.4283	194.9994	N.D	39.0052	50.6639	0.4906
03-nov-17	93.1478	0.5196	1.2017	1.6926	5.3978	183.9179	N.D	38.9368	50.5708	0.3675
04-nov-17	92.9989	0.5162	1.1422	1.6271	5.2916	192.7083	N.D	38.9294	50.5475	0.3377
05-nov-17	93.2070	0.6313	1.1210	1.6391	5.3868	202.0539	N.D	38.9602	50.5454	0.3110
06-nov-17	93.0337	0.6645	1.0848	1.6621	5.3891	220.6189	N.D	38.9535	50.5069	0.3442
07-nov-17	92.8585	0.6474	1.0681	1.6970	5.3322	219.1590	N.D	38.9503	50.4972	0.3245
08-nov-17	93.5939	0.7283	1.0440	1.6593	5.3712	218.2249	N.D	38.9660	50.5182	0.3042
09-nov-17	93.6201	0.7528	0.9427	1.6335	4.9384	221.1802	N.D	38.8362	50.4262	0.2789
10-nov-17	93.3851	0.6620	0.9941	1.6226	5.0039	218.8916	N.D	38.8437	50.4275	0.2198
11-nov-17	93.2809	0.6932	0.9279	1.5881	5.0322	221.9978	31.5809	38.8773	50.4782	0.1971
12-nov-17	93.2841	0.7033	1.0758	1.6073	5.7215	222.7083	26.7081	39.1209	50.6611	0.2525
13-nov-17	92.8820	0.5543	1.1546	1.6361	5.7612	221.1961	25.8866	39.1370	50.6826	0.2543
14-nov-17	92.8082	0.5372	1.1201	1.6272	5.6804	222.6595	26.1233	39.1101	50.6231	0.2245
15-nov-17	92.5327	0.5291	1.1035	1.6046	5.9071	214.8477	24.5362	39.2045	50.7240	0.1938
16-nov-17	93.0951	0.6742	1.0398	1.5611	5.8423	217.5857	23.0614	39.1969	50.7126	0.2014
17-nov-17	93.1222	0.6710	0.9189	1.5174	5.4842	219.8814	22.2984	39.0640	50.6065	0.2457
18-nov-17	92.8261	0.6333	1.0642	1.6198	5.5470	218.9346	22.9319	39.0856	50.6036	0.2835
19-nov-17	92.9518	0.5719	1.1072	1.6336	5.5088	198.5110	22.9325	39.0518	50.5738	0.3052
20-nov-17	92.9078	0.5463	1.0980	1.6094	5.4444	196.3512	22.0964	39.0604	50.6337	0.2742
21-nov-17	93.0315	0.5579	1.0390	1.5238	5.7342	196.7305	21.8487	39.1672	50.7290	0.2778
22-nov-17	92.5733	0.4337	1.1144	1.5225	5.9852	192.6018	22.1115	39.2455	50.7845	0.2489
23-nov-17	92.6770	0.5303	1.1018	1.5869	5.6681	193.4676	22.8109	39.1238	50.6940	0.2520
24-nov-17	92.5908	0.5386	1.0900	1.6141	5.9893	196.4115	23.0795	39.4226	50.8182	0.2708
25-nov-17	92.6014	0.5278	1.0996	1.5848	5.7301	218.4033	22.4352	39.1465	50.6689	0.2186
26-nov-17	92.4378	0.5396	1.1383	1.6235	5.7748	218.8704	22.0266	39.1671	50.6760	0.1848
27-nov-17	93.0771	0.6288	1.0378	1.5487	5.7196	195.0215	22.7924	39.1513	50.6669	0.2165
28-nov-17	92.7346	0.5726	0.9958	1.5292	5.5566	195.5245	23.8721	39.0738	50.6288	0.2221
29-nov-17	92.7657	0.5373	1.0170	1.5022	5.7673	193.0592	23.4356	39.1316	50.6802	0.2260
30-nov-17	92.2981	0.5030	1.0822	1.5470	6.0278	193.1385	22.6117	39.2582	50.7479	0.1949

Máximo	94.1850	0.7528	1.2017	1.6970	6.0278	222.7083	31.5809	39.4226	50.8182	0.4906
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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-nov-17	93.6472	0.5759	0.8603	1.5126	4.0283	190.3337	N.D	38.5199	50.2705	0.2912
02-nov-17	92.7972	0.4342	0.9405	1.4013	4.3012	164.8041	N.D	38.5799	50.2967	0.3485
03-nov-17	92.6963	0.3981	1.1055	1.5254	4.9602	167.0195	N.D	38.7624	50.4188	0.2507
04-nov-17	92.7824	0.4583	0.9932	1.5076	5.0568	176.5453	N.D	38.8238	50.4512	0.2497
05-nov-17	92.6284	0.4842	0.9491	1.5669	4.9021	187.3024	N.D	38.7914	50.4156	0.2622
06-nov-17	92.6072	0.5431	0.9784	1.5942	5.0443	197.6501	N.D	38.8371	50.4163	0.2720
07-nov-17	92.6343	0.5919	0.9657	1.5835	5.1680	197.7406	N.D	38.8997	50.4242	0.2775
08-nov-17	92.6280	0.5730	0.8186	1.5122	4.5801	196.5489	N.D	38.6936	50.3513	0.2344
09-nov-17	93.0828	0.6456	0.8484	1.5389	4.4776	198.3870	N.D	38.6398	50.2819	0.2147
10-nov-17	93.0045	0.6270	0.9136	1.5561	4.7276	197.3903	N.D	38.7590	50.4010	0.1783
11-nov-17	93.0377	0.6306	0.8949	1.5434	4.8153	210.4884	24.3989	38.7953	50.3990	0.1322
12-nov-17	92.3185	0.4872	0.8863	1.5247	4.7780	193.8148	23.2512	38.7771	50.3855	0.1323
13-nov-17	92.2955	0.4489	1.0369	1.5099	5.1932	194.4900	21.0828	38.9084	50.4945	0.1856
14-nov-17	92.2450	0.4857	1.0502	1.5790	5.2405	206.4669	19.7922	38.9203	50.4954	0.1676
15-nov-17	92.1157	0.4728	1.0157	1.4999	5.5007	195.4538	18.0888	39.0459	50.5943	0.1563
16-nov-17	92.1560	0.4775	0.8335	1.5076	5.0160	197.1386	17.7838	38.8754	50.4779	0.1585
17-nov-17	92.5591	0.5907	0.8271	1.4788	5.0303	204.9494	17.1555	38.8850	50.4973	0.1833
18-nov-17	92.4462	0.5443	0.8817	1.5118	5.2635	194.8565	17.9338	38.9419	50.5005	0.2353
19-nov-17	92.4028	0.5194	1.0028	1.5561	5.0920	192.7803	17.0155	38.8774	50.4766	0.1931
20-nov-17	92.5986	0.4952	0.9786	1.5036	5.1601	190.8692	17.7455	38.8896	50.4883	0.2269
21-nov-17	92.3332	0.4267	0.9301	1.4531	5.0953	190.5263	18.0842	38.9339	50.5525	0.2393
22-nov-17	92.0551	0.3616	1.0116	1.4357	5.5825	174.4901	18.0833	39.0769	50.6531	0.1827
23-nov-17	92.3649	0.4130	1.0312	1.4666	5.3549	182.7810	18.4123	38.9719	50.5496	0.1779
24-nov-17	91.6422	0.5012	1.0011	1.5245	5.4113	193.4447	18.3332	39.0082	50.5633	0.1726
25-nov-17	92.2221	0.4572	0.9770	1.5006	5.4660	195.8360	16.6392	39.0397	50.6046	0.1390
26-nov-17	92.1602	0.4510	1.0353	1.5481	5.4497	191.2747	16.9460	39.0633	50.5775	0.1429
27-nov-17	92.2427	0.5017	0.8661	1.4950	5.0919	191.8377	18.3388	38.8861	50.5082	0.1433
28-nov-17	92.4981	0.5243	0.9299	1.4649	5.3525	191.9038	18.8567	39.0051	50.5835	0.1729
29-nov-17	92.3131	0.4831	0.9272	1.4605	5.3777	186.1996	18.4100	38.9970	50.5978	0.1660
30-nov-17	91.9679	0.4538	1.0038	1.4894	5.7642	178.0181	18.1306	39.1350	50.6635	0.1355

Mínimo	91.6422	0.3616	0.8186	1.4013	4.0283	164.8041	16.6392	38.5199	50.2705	0.1322
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Observaciones: