

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-ene-19	93.6632	0.5701	1.1890	1.7121	4.1522	238.0177	23.9725	38.6414	50.2829	0.0460	< 10.8	N.D.
02-ene-19	93.7995	0.6296	1.1405	1.7126	3.8777	241.9303	21.8305	38.6582	50.2776	0.0428		
03-ene-19	93.7543	0.5940	1.0985	1.6707	3.9254	244.6493	21.2502	38.7147	50.3371	0.0453		
04-ene-19	93.6214	0.5913	1.0748	1.6661	4.2309	239.8513	23.5267	38.6881	50.3254	0.0414		
05-ene-19	93.3971	0.6884	1.0206	1.7089	4.3401	238.5990	22.5980	38.7521	50.3197	0.0638		
06-ene-19	93.6066	0.6321	1.0434	1.6755	4.1296	240.3541	21.4534	38.7287	50.3344	0.0851		
07-ene-19	93.7092	0.5659	0.9647	1.5306	4.0901	245.4177	20.0839	38.8279	50.4718	0.0954		
08-ene-19	93.6687	0.6021	0.9357	1.5378	4.0247	247.7985	21.9924	38.8744	50.4860	0.1511		
09-ene-19	93.6408	0.6723	0.9299	1.6021	3.9655	249.6806	24.1404	38.8491	50.4259	0.1533		
10-ene-19	93.7008	0.6759	0.9003	1.5762	3.9250	250.0428	24.2921	38.8523	50.4385	0.1334		
11-ene-19	93.6130	0.6760	0.9293	1.6053	3.9892	248.3869	22.9230	38.8541	50.4265	0.1058		
12-ene-19	93.3965	0.6742	0.9892	1.6633	4.1207	249.3144	21.8587	38.8885	50.4205	0.1230		
13-ene-19	93.5460	0.6798	0.9752	1.6550	3.9916	250.6234	24.2438	38.8480	50.3997	0.1056		
14-ene-19	93.7591	0.5935	1.0019	1.5955	3.9290	246.9025	20.4772	38.7901	50.4140	0.0829		
15-ene-19	93.7208	0.6248	0.9888	1.6136	3.9875	244.7051	20.0705	38.7727	50.3887	0.0952		
16-ene-19	93.6479	0.6077	1.0232	1.6309	4.0180	244.7930	19.7116	38.7920	50.3958	0.0957		
17-ene-19	93.4696	0.5815	0.9988	1.5803	4.1239	246.7839	21.4056	38.9238	50.4997	0.1110		
18-ene-19	93.5557	0.5905	1.0136	1.6041	4.0664	245.8840	20.5679	38.8635	50.4526	0.0950		
19-ene-19	93.6695	0.6925	0.9951	1.6877	3.9258	243.7903	21.6418	38.7530	50.3279	0.1033		
20-ene-19	93.3579	0.8230	0.9148	1.7378	4.0564	247.4538	27.2450	38.8602	50.3359	0.1414		
21-ene-19	93.6434	0.7658	0.9452	1.7110	3.8803	245.6579	23.9314	38.7662	50.3076	0.0878		
22-ene-19	93.6688	0.7003	0.9603	1.6606	3.9201	242.9264	22.3469	38.7831	50.3553	0.0497		
23-ene-19	93.8957	0.6064	1.0104	1.6168	3.8974	239.8672	22.0153	38.6845	50.3414	0.0355		
24-ene-19	93.3695	0.6216	0.9484	1.5701	4.2252	246.6407	21.8750	38.9609	50.5161	0.0780		
25-ene-19	93.2650	0.6039	0.9489	1.5529	4.3340	251.9192	26.2858	39.0063	50.5539	0.1083		
26-ene-19	93.6766	0.5552	1.0147	1.5699	4.0275	251.0012	30.3618	38.8321	50.4586	0.0468		
27-ene-19	93.4679	0.5548	1.0855	1.6403	4.2510	244.4258	20.3578	38.8078	50.4136	0.0468		
28-ene-19	93.5326	0.6470	0.9833	1.6303	4.0831	246.2225	20.9902	38.8436	50.4163	0.4063		
29-ene-19	93.1435	0.6500	0.9675	1.6175	4.4005	244.6861	20.2152	38.9925	50.5062	0.0720		
30-ene-19	92.8012	0.6577	0.9452	1.6029	4.6698	247.6186	21.2383	39.1348	50.5920	0.0845		
31-ene-19	92.8920	0.6683	0.9011	1.5694	4.6097	248.2587	23.0540	39.1323	50.6031	0.1045		

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

Mínimo	92.8012	0.5548	0.9003	1.5306	3.8777	238.0177	19.7116	38.6414	50.2776	0.0355		
Promedio	93.5372	0.6386	0.9948	1.6293	4.1022	245.6195	22.5147	38.8347	50.4137	0.0980		
Máximo	93.8957	0.8230	1.1890	1.7378	4.6698	251.9192	30.3618	39.1348	50.6031	0.4063		
Desv. Est.	1.0945	0.2682	0.2888	0.2072	0.7921	13.9016	10.6501	0.4934	0.3255	0.3708		

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-ene-19	93.7860	0.6109	1.1890	1.7386	4.2437	241.9319	30.9209	38.7360	50.3488	0.0609
02-ene-19	93.9995	0.6763	1.1405	1.7558	4.1901	245.7016	27.0247	38.7486	50.3599	0.0489
03-ene-19	93.9793	0.6861	1.0985	1.7286	4.1098	245.3470	28.6803	38.8012	50.4075	0.0526
04-ene-19	93.7357	0.6156	1.1216	1.7156	4.3245	244.9033	30.5078	38.7408	50.3786	0.0457
05-ene-19	93.7078	0.7659	1.1099	1.7508	4.4814	241.3123	25.5390	38.8893	50.4201	0.0881
06-ene-19	93.8503	0.6971	1.0780	1.7335	4.4347	243.1200	26.1755	38.8426	50.4325	0.0948
07-ene-19	94.0608	0.6339	1.0305	1.6311	4.5077	247.4166	23.9158	39.0176	50.5909	0.1184
08-ene-19	93.9846	0.6667	0.9849	1.5814	4.4854	249.6002	27.0680	39.0252	50.6156	0.2088
09-ene-19	93.9411	0.7664	0.9634	1.6894	4.1647	251.3749	28.8592	39.0226	50.5346	0.1767
10-ene-19	93.9143	0.7990	0.9334	1.6603	4.2446	252.4491	29.6612	39.0398	50.5584	0.2007
11-ene-19	93.8752	0.7160	0.9916	1.6538	4.1398	249.1219	27.2328	38.9241	50.4701	0.1536
12-ene-19	93.6702	0.7358	1.0338	1.7402	4.2571	250.5223	26.7866	39.0041	50.5200	0.1584
13-ene-19	93.8652	0.7518	0.9956	1.7175	4.2140	252.6630	29.7338	38.9681	50.4889	0.1554
14-ene-19	93.9516	0.6188	1.0576	1.6343	4.0527	249.5166	24.2526	38.8556	50.4621	0.1028
15-ene-19	93.9519	0.6715	1.0179	1.6597	4.0817	245.7437	25.0661	38.8327	50.4339	0.1107
16-ene-19	93.8119	0.6478	1.0690	1.6793	4.1835	246.1921	25.0075	38.8969	50.4584	0.1227
17-ene-19	93.7338	0.6266	1.0401	1.6429	4.2807	249.0540	27.3398	39.0411	50.5692	0.1285
18-ene-19	93.7396	0.6279	1.0837	1.6518	4.2101	246.7829	25.2125	38.9741	50.5240	0.1327
19-ene-19	93.9147	0.7455	1.0379	1.7089	4.0556	246.1606	28.8770	38.8470	50.4218	0.1202
20-ene-19	93.4981	0.8699	0.9624	1.7692	4.2255	249.0541	36.0533	38.9788	50.4148	0.1796
21-ene-19	93.8497	0.8537	0.9820	1.7453	3.9856	248.4255	31.0425	38.8105	50.3386	0.1288
22-ene-19	94.1476	0.7482	1.0079	1.7080	4.6047	244.8956	30.9578	39.1563	50.6044	0.0644
23-ene-19	94.0993	0.6741	1.0338	1.6558	4.0584	242.8782	28.1284	38.8093	50.4000	0.0475
24-ene-19	93.6705	0.6462	0.9870	1.6332	4.3574	250.9236	29.4601	39.0745	50.5820	0.1198
25-ene-19	93.8902	0.6653	1.0158	1.6155	4.7449	254.1355	33.3531	39.2154	50.6953	0.1406
26-ene-19	93.9358	0.6050	1.0672	1.6204	4.2836	252.8295	40.6370	38.9840	50.5381	0.0554
27-ene-19	93.7129	0.5782	1.1213	1.6881	4.5032	248.5236	28.8630	38.8892	50.4506	0.0596
28-ene-19	94.0905	0.7593	1.0582	1.7125	4.3114	250.1457	31.1857	38.9649	50.4920	0.0971
29-ene-19	93.7328	0.6873	1.0671	1.6521	4.8097	246.0331	24.8407	39.2103	50.6299	0.0950
30-ene-19	93.1335	0.7351	0.9953	1.6498	5.1229	250.4502	30.5199	39.3280	50.7199	0.4053
31-ene-19	93.0719	0.6835	0.9234	1.5926	4.6874	245.6802	15.2398	39.1748	50.5037	0.0589

Máximo	94.1476	0.8699	1.1890	1.7692	5.1229	254.1355	40.6370	39.3280	50.7199	0.4053
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Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros mínimos 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-ene-19	93.5326	0.5466	1.0953	1.6722	4.0158	234.4462	18.8853	38.5786	50.2326	0.0298
02-ene-19	93.5742	0.5687	1.0459	1.6531	3.6309	235.2969	14.8140	38.6019	50.2153	0.0370
03-ene-19	93.5863	0.5583	1.0419	1.6366	3.6464	243.6055	11.5829	38.6171	50.2362	0.0389
04-ene-19	93.5198	0.5689	1.0161	1.6238	3.9911	235.0002	18.3824	38.6600	50.2900	0.0337
05-ene-19	93.1633	0.6209	0.9167	1.6470	4.1559	234.1263	19.2309	38.5855	50.2171	0.0412
06-ene-19	93.1806	0.5766	0.9978	1.6100	3.9571	238.0271	16.8248	38.5863	50.2205	0.0706
07-ene-19	93.2194	0.5355	0.9241	1.4768	3.8363	243.4037	16.3932	38.7282	50.4208	0.0776
08-ene-19	93.2793	0.5261	0.8819	1.4721	3.7544	244.6404	16.2627	38.7464	50.3979	0.1152
09-ene-19	93.2465	0.6245	0.8992	1.5442	3.6882	248.5627	18.3200	38.7243	50.3303	0.1177
10-ene-19	93.2789	0.6176	0.8400	1.5359	3.7619	248.4156	17.6485	38.7740	50.3577	0.0801
11-ene-19	93.4333	0.6236	0.8823	1.5598	3.7821	247.0235	19.0381	38.7825	50.3544	0.0819
12-ene-19	93.1174	0.6176	0.9569	1.5843	3.9107	247.9260	15.8395	38.7585	50.3291	0.1057
13-ene-19	93.1898	0.5834	0.9456	1.5786	3.7076	248.8237	17.2182	38.6890	50.2771	0.0689
14-ene-19	93.6390	0.5718	0.9668	1.5654	3.8253	244.1946	16.6510	38.7096	50.3564	0.0677
15-ene-19	93.5416	0.5841	0.9582	1.5729	3.7981	243.7719	16.4543	38.6850	50.3368	0.0802
16-ene-19	93.4257	0.5784	0.9698	1.6116	3.8837	243.0723	14.2392	38.6878	50.3184	0.0791
17-ene-19	93.2297	0.5374	0.9597	1.5339	3.9735	243.0403	14.9190	38.7712	50.3962	0.0896
18-ene-19	93.3327	0.5681	0.9891	1.5811	3.9408	244.4559	17.2908	38.7765	50.3870	0.0777
19-ene-19	93.4509	0.6300	0.9530	1.6308	3.7642	242.3128	13.4531	38.6296	50.2528	0.0820
20-ene-19	93.1107	0.7394	0.8801	1.6969	3.9514	244.0258	15.4162	38.8087	50.2868	0.1077
21-ene-19	93.5032	0.7033	0.8887	1.6780	3.7435	242.6177	16.7211	38.6904	50.2774	0.0609
22-ene-19	92.7871	0.6423	0.8943	1.5531	3.5499	240.2766	10.6434	38.5722	50.2146	0.0395
23-ene-19	93.5895	0.5477	0.9760	1.5794	3.7640	238.2531	15.3640	38.6101	50.2896	0.0274
24-ene-19	93.1249	0.5748	0.9237	1.5415	4.0418	239.8639	14.0578	38.8209	50.4023	0.0356
25-ene-19	92.7919	0.5175	0.8958	1.5026	3.9120	250.2551	15.2042	38.7730	50.4466	0.0475
26-ene-19	93.2307	0.5025	0.9842	1.5199	3.8892	248.7753	22.2449	38.7583	50.4308	0.0331
27-ene-19	93.1386	0.5341	1.0497	1.6026	4.0545	241.1946	14.9241	38.7141	50.3574	0.0356
28-ene-19	93.1158	0.5367	0.9269	1.5339	3.7015	241.8052	10.7287	38.6142	50.2955	0.0364
29-ene-19	92.5933	0.5632	0.9061	1.5876	3.9692	243.0935	15.6701	38.7456	50.3754	0.0382
30-ene-19	92.2754	0.6075	0.9021	1.5607	4.4142	245.6802	15.2398	38.9940	50.5037	0.0589
31-ene-19	92.7909	0.6542	0.8804	1.5507	4.5010	246.5319	13.4849	39.0656	50.5680	0.0626

Mínimo	92.2754	0.5025	0.8400	1.4721	3.5499	234.1263	10.6434	38.5722	50.2146	0.0274
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Observaciones: