

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-20	94.1693	0.5478	0.9435	1.4731	4.1196	159.2238	19.4038	38.5582	50.3499	0.0379	< 10.8	N.D.
02-ene-20	94.3772	0.5123	0.9722	1.4519	3.9554	158.3827	20.1155	38.5058	50.3380	0.0345		
03-ene-20	94.3604	0.5524	0.9644	1.4682	3.9623	158.1837	21.0754	38.4978	50.3165	0.0259		
04-ene-20	94.4626	0.5332	0.8836	1.4168	3.9343	149.8414	20.3131	38.4951	50.3430	0.0370		
05-ene-20	94.4246	0.5218	0.9114	1.4332	3.9875	148.0559	21.4777	38.4849	50.3326	0.0489		
06-ene-20	94.3079	0.5647	0.9281	1.4927	4.0304	152.0469	19.9842	38.4838	50.2945	0.0476		
07-ene-20	94.2140	0.6030	0.9329	1.5359	4.0724	156.8628	20.3197	38.4849	50.2664	0.0502		
08-ene-20	94.1987	0.6150	0.9668	1.5819	4.0285	165.6432	20.3631	38.4635	50.2304	0.0591		
09-ene-20	93.9523	0.5936	0.9857	1.5793	4.2748	164.7771	21.8852	38.5364	50.2785	0.0595		
10-ene-20	94.0668	0.5931	0.9913	1.5845	4.1544	159.8871	21.3848	38.5001	50.2554	0.0495		
11-ene-20	94.0395	0.5806	0.9629	1.5435	4.2299	162.8244	18.7895	38.5331	50.2959	0.0640		
12-ene-20	93.7259	0.5455	0.9557	1.5013	4.5918	155.9143	21.3086	38.6482	50.3895	0.0558		
13-ene-20	93.6622	0.5632	0.9474	1.5106	4.6501	152.0673	22.5772	38.6582	50.3869	0.0637		
14-ene-20	93.8712	0.5954	0.9701	1.5655	4.3703	155.8409	23.0812	38.5673	50.3021	0.0597		
15-ene-20	93.8362	0.6462	0.9958	1.6420	4.3003	159.9350	22.5321	38.5358	50.2371	0.0421		
16-ene-20	94.0457	0.6268	0.9569	1.5837	4.1770	155.4636	22.5842	38.5062	50.2513	0.0373		
17-ene-20	93.9248	0.5718	0.9856	1.5574	4.3459	149.2923	20.9602	38.5502	50.3017	0.0451		
18-ene-20	93.8043	0.5725	1.0358	1.6083	4.3909	157.4969	20.9467	38.5591	50.2834	0.0530		
19-ene-20	94.1414	0.5973	1.0161	1.6134	4.0585	166.1551	20.6029	38.4562	50.2161	0.0559		
20-ene-20	94.3544	0.6206	1.0078	1.6284	3.8468	156.2777	20.2834	38.3802	50.1600	0.0666		
21-ene-20	94.2675	0.5928	1.0191	1.6118	3.9676	148.7819	18.6039	38.4100	50.1914	0.1003		
22-ene-20	94.1210	0.5536	0.9963	1.5499	4.1826	148.2620	20.0250	38.4912	50.2755	0.0888		
23-ene-20	94.1623	0.5789	0.9971	1.5760	4.1051	150.0176	20.5803	38.4654	50.2428	0.0800		
24-ene-20	94.3836	0.5524	0.9514	1.5038	3.9614	150.2115	18.6393	38.4491	50.2725	0.0735		
25-ene-20	94.0371	0.5527	0.9628	1.5155	4.2719	156.4080	19.2475	38.5486	50.3242	0.0887		
26-ene-20	94.4484	0.5387	0.9541	1.4928	3.9203	152.5703	19.0869	38.4339	50.2721	0.0734		
27-ene-20	94.3417	0.5736	0.9777	1.5513	3.9562	152.8342	18.9024	38.4292	50.2345	0.0650		
28-ene-20	94.1781	0.6003	1.0275	1.6278	4.0399	158.0637	20.8666	38.4262	50.1917	0.0759		
29-ene-20	94.5635	0.6167	0.9975	1.6142	3.6682	170.5441	19.5302	38.3257	50.1360	0.0656		
30-ene-20	94.3191	0.5447	1.0041	1.5488	3.9810	163.0449	19.5555	38.4372	50.2470	0.1015		
31-ene-20	94.3072	0.4792	1.0091	1.4883	4.0429	150.9158	17.2211	38.4839	50.3170	0.1232		

Mínimo	93.6622	0.4792	0.8836	1.4168	3.6682	148.0559	17.2211	38.3257	50.1360	0.0259		
Promedio	94.1635	0.5723	0.9745	1.5436	4.1154	156.3170	20.3951	38.4937	50.2753	0.0622		
Máximo	94.5635	0.6462	1.0358	1.6420	4.6501	170.5441	23.0812	38.6582	50.3895	0.1232		
Desv. Est.	0.9013	0.1671	0.1522	0.2253	0.9819	22.4882	5.8600	0.3326	0.2535	0.0973		

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 Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01-ene-20	94.4101	0.5713	0.9435	1.5015	4.5450	167.7872	25.8025	38.7352	50.4607	0.0508
02-ene-20	94.5461	0.5360	0.9722	1.4757	4.1265	164.0395	25.4155	38.5545	50.3694	0.0587
03-ene-20	94.7440	0.6806	0.9644	1.6089	4.5687	170.7897	26.4015	38.7332	50.4621	0.0472
04-ene-20	94.6562	0.5609	0.9244	1.4402	4.3105	165.4550	26.2405	38.6042	50.4128	0.0579
05-ene-20	94.5838	0.5600	0.9254	1.4665	4.0471	161.9168	25.2328	38.4986	50.3490	0.0737
06-ene-20	94.5418	0.5918	0.9548	1.5121	4.1430	160.9490	23.1195	38.5271	50.3262	0.0665
07-ene-20	94.5113	0.6417	0.9775	1.5680	4.2558	165.0150	29.0896	38.5440	50.3107	0.0858
08-ene-20	94.6673	0.6598	1.0206	1.6611	4.2537	176.5837	31.0801	38.5407	50.3047	0.0908
09-ene-20	94.2216	0.6195	1.0175	1.6187	4.3581	173.6711	28.0705	38.5682	50.3399	0.1466
10-ene-20	94.1989	0.6285	1.0346	1.6559	4.3176	166.7074	27.4219	38.5513	50.3426	0.0744
11-ene-20	94.3040	0.6394	0.9849	1.6210	4.6269	172.9917	24.5816	38.6806	50.4371	0.1445
12-ene-20	93.9055	0.5758	0.9709	1.5315	4.6864	166.5443	27.2226	38.6816	50.4108	0.1137
13-ene-20	93.9816	0.5905	0.9617	1.5516	4.9134	166.1359	28.5371	38.7482	50.4491	0.1624
14-ene-20	94.0303	0.6450	1.0114	1.6565	4.7749	166.1297	26.8509	38.7115	50.4076	0.0873
15-ene-20	94.2031	0.6930	1.0367	1.7264	5.0801	168.3821	29.2646	38.8513	50.4502	0.0687
16-ene-20	94.3322	0.6810	1.0067	1.6877	5.0725	181.0804	27.7064	38.8913	50.4870	0.0551
17-ene-20	94.4716	0.6448	1.0449	1.6189	4.4955	168.1197	25.3792	38.6114	50.3633	0.0808
18-ene-20	93.9847	0.6034	1.0547	1.6485	4.5767	164.4226	26.0915	38.6264	50.3332	0.1466
19-ene-20	94.5323	0.6441	1.0477	1.6708	4.2285	175.0249	26.6147	38.5120	50.2652	0.0908
20-ene-20	94.5132	0.6925	1.0342	1.7246	4.1946	172.2181	23.8668	38.5155	50.2526	0.1166
21-ene-20	94.6488	0.6205	1.0531	1.6478	4.3166	160.8891	22.2067	38.5161	50.2567	0.1502
22-ene-20	94.8984	0.5873	1.0101	1.5643	4.4257	158.0821	24.8312	38.5955	50.3534	0.2318
23-ene-20	94.4750	0.6120	1.0203	1.6297	4.4821	164.1826	27.7503	38.5768	50.3271	0.1695
24-ene-20	94.7831	0.5814	0.9738	1.5530	4.2067	166.4150	23.8554	38.5164	50.3321	0.1631
25-ene-20	94.3323	0.6166	0.9997	1.5912	4.5238	172.6113	26.7949	38.6448	50.4102	0.1974
26-ene-20	94.8174	0.5943	0.9784	1.5653	4.2489	163.0113	23.4594	38.5345	50.3278	0.1388
27-ene-20	94.8054	0.6110	1.0196	1.6127	4.1018	165.8978	25.9368	38.4641	50.3019	0.1330
28-ene-20	94.4631	0.6706	1.1276	1.6833	4.3923	166.8067	27.4028	38.5253	50.2404	0.1803
29-ene-20	95.0908	0.6567	1.0432	1.6590	3.9704	179.2853	25.3760	38.4179	50.2210	0.1144
30-ene-20	95.1951	0.6636	1.0396	1.6365	4.2092	182.1405	24.7102	38.5190	50.3399	0.3934
31-ene-20	94.9156	0.5229	1.0814	1.5879	4.3577	175.2685	23.6549	38.5616	50.3929	0.2883

Máximo	95.1951	0.6930	1.1276	1.7264	5.0801	182.1405	31.0801	38.8913	50.4870	0.3934
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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-20	93.6820	0.5068	0.9026	1.4429	3.9177	143.8204	14.7675	38.4881	50.2966	0.0258
02-ene-20	94.1894	0.4662	0.9165	1.4175	3.7981	149.0929	15.8496	38.4528	50.3008	0.0179
03-ene-20	93.6856	0.4903	0.8835	1.4045	3.6435	147.9805	16.6402	38.3919	50.1662	0.0079
04-ene-20	94.1132	0.5028	0.8587	1.3856	3.7447	137.1491	15.8897	38.4496	50.3128	0.0086
05-ene-20	94.3316	0.4978	0.8914	1.4079	3.8489	134.2227	16.4913	38.4568	50.3110	0.0207
06-ene-20	94.1789	0.5388	0.8946	1.4621	3.7969	137.4973	16.1151	38.4068	50.2437	0.0265
07-ene-20	94.0218	0.5667	0.8884	1.4765	3.8001	143.5948	13.2379	38.4040	50.2108	0.0207
08-ene-20	93.9187	0.5795	0.9237	1.5181	3.5724	156.8563	13.8070	38.3342	50.1634	0.0279
09-ene-20	93.8354	0.5508	0.9273	1.5064	4.1062	157.6754	13.6396	38.4974	50.2512	0.0372
10-ene-20	93.8794	0.5241	0.9612	1.4911	4.0147	148.5171	16.8363	38.4473	50.2007	0.0279
11-ene-20	93.7219	0.5029	0.9448	1.4594	3.9452	153.6633	14.6905	38.4329	50.2068	0.0250
12-ene-20	93.6050	0.5265	0.9407	1.4834	4.4233	143.6376	14.7885	38.5927	50.3578	0.0286
13-ene-20	93.3914	0.5436	0.9329	1.4922	4.2959	139.3247	18.4607	38.5381	50.2929	0.0200
14-ene-20	93.4862	0.5394	0.9330	1.4766	4.2175	138.5327	17.6453	38.5103	50.2332	0.0315
15-ene-20	92.9942	0.6103	0.9631	1.5839	3.9992	147.8644	15.8146	38.4301	50.1550	0.0179
16-ene-20	92.9750	0.5987	0.9136	1.5241	3.9754	137.1918	18.8535	38.4221	50.1833	0.0165
17-ene-20	93.7028	0.5314	0.9078	1.5065	3.8464	133.3543	17.8356	38.4113	50.2253	0.0157
18-ene-20	93.6180	0.5443	1.0165	1.5637	4.2353	149.5696	16.9388	38.5094	50.2300	0.0272
19-ene-20	93.9502	0.5437	0.9625	1.5086	3.7951	156.2648	17.4652	38.3981	50.1592	0.0250
20-ene-20	94.0199	0.5779	0.9745	1.5524	3.6782	144.6472	17.9330	38.3088	50.0582	0.0286
21-ene-20	93.9209	0.5697	0.9927	1.5891	3.6168	134.8774	15.7421	38.3140	50.1446	0.0637
22-ene-20	93.8665	0.5310	0.9726	1.5217	3.4119	134.3306	14.3245	38.2707	50.1467	0.0565
23-ene-20	93.8154	0.5437	0.9750	1.5299	3.8164	133.9931	17.0508	38.3840	50.1865	0.0386
24-ene-20	94.0784	0.5185	0.9107	1.4597	3.6170	139.3663	15.3557	38.3587	50.2429	0.0250
25-ene-20	93.8151	0.5057	0.9421	1.4636	3.9711	146.8420	14.6065	38.4438	50.2258	0.0351
26-ene-20	94.0984	0.5048	0.9167	1.4215	3.6138	138.9421	13.4104	38.3403	50.1737	0.0322
27-ene-20	94.1383	0.5008	0.9056	1.4135	3.6582	140.4946	13.2055	38.3793	50.1814	0.0329
28-ene-20	93.8021	0.5321	0.9595	1.5833	3.7792	143.5503	16.2978	38.3611	50.1308	0.0165
29-ene-20	94.2827	0.5712	0.9639	1.5677	3.1394	156.1192	15.4353	38.1668	50.0238	0.0393
30-ene-20	94.1041	0.4651	0.9558	1.4740	3.0480	141.3695	14.9859	38.1366	50.0135	0.0343
31-ene-20	93.8975	0.4429	0.9506	1.3943	3.5001	135.7153	12.0871	38.3196	50.2356	0.0529

Mínimo	92.9750	0.4429	0.8587	1.3856	3.0480	133.3543	12.0871	38.1366	50.0135	0.0079
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Observaciones: