

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-abr-20	94.5488	0.3641	1.0745	1.3721	3.9456	169.4578	11.2350	38.4835	50.3973	0.0175	<10.8	ND
02-abr-20	94.6408	0.4070	1.0262	1.4056	3.8067	169.3183	14.9305	38.4410	50.3467	0.0186		
03-abr-20	94.5444	0.3878	1.0477	1.4120	3.8864	171.7261	14.7774	38.4645	50.3636	0.0242		
04-abr-20	94.6427	0.3407	1.0854	1.4261	3.7817	171.6132	12.7950	38.4283	50.3451	0.0205		
05-abr-20	94.6342	0.3270	1.1199	1.4469	3.7755	172.2540	10.7731	38.4144	50.3312	0.0216		
06-abr-20	94.7121	0.3305	1.0886	1.4191	3.7469	171.7825	7.0181	38.3984	50.3370	0.0182		
07-abr-20	94.8870	0.3621	0.9780	1.3400	3.6681	171.1244	8.3106	38.4030	50.3643	0.0186		
08-abr-20	95.0427	0.4214	0.9551	1.3765	3.4731	173.0960	7.2227	38.3346	50.2953	0.0332		
09-abr-20	94.9848	0.3337	1.0191	1.3529	3.5540	170.8403	6.1457	38.3603	50.3450	0.0217		
10-abr-20	94.8152	0.3518	1.0342	1.3860	3.6763	172.1712	4.8638	38.3969	50.3437	0.0235		
11-abr-20	94.9884	0.3698	1.0596	1.4295	3.4706	172.1150	6.4455	38.3159	50.2725	0.0245		
12-abr-20	95.0291	0.3728	1.0624	1.4353	3.4139	172.0709	6.9014	38.3030	50.2620	0.0213		
13-abr-20	94.8576	0.3895	1.0914	1.4809	3.5345	171.3211	8.4695	38.3194	50.2485	0.0156		
14-abr-20	94.8438	0.3758	1.0663	1.4420	3.5673	170.9769	11.8704	38.3573	50.2900	0.0142		
15-abr-20	94.9260	0.3073	1.0781	1.3854	3.5483	170.8630	12.5740	38.3685	50.3392	0.0130		
16-abr-20	94.8917	0.4072	0.9870	1.3941	3.5539	174.7338	11.7822	38.3760	50.3173	0.0156		
17-abr-20	94.6786	0.4894	0.9502	1.4396	3.7090	177.7470	13.8190	38.4155	50.2969	0.0141		
18-abr-20	94.9528	0.4465	0.9960	1.4425	3.4560	173.4776	13.6293	38.3303	50.2554	0.0135		
19-abr-20	94.8332	0.4070	0.9802	1.3872	3.6443	171.0467	8.8362	38.3878	50.3285	0.0173		
20-abr-20	94.6503	0.3228	1.0232	1.3460	3.8382	169.1317	5.5827	38.4831	50.4179	0.0204		
21-abr-20	94.8916	0.3660	0.9705	1.3365	3.6510	169.1725	8.1625	38.4059	50.3684	0.0176		
22-abr-20	94.8596	0.4085	0.9405	1.3490	3.6651	172.3264	11.3650	38.4084	50.3543	0.0189		
23-abr-20	94.6603	0.3080	1.0005	1.3085	3.8418	201.7373	9.7898	38.5201	50.4604	0.0174		
24-abr-20	94.8098	0.2888	1.0230	1.3119	3.6858	217.6081	9.2133	38.4765	50.4385	0.0175		
25-abr-20	94.8797	0.3290	0.9960	1.3251	3.5987	225.8234	8.3567	38.4490	50.4071	0.0172		
26-abr-20	94.8640	0.3166	1.0300	1.3466	3.5958	226.3756	9.9120	38.4377	50.3938	0.0145		
27-abr-20	94.9350	0.3895	0.9735	1.3629	3.5215	220.5221	15.5675	38.4020	50.3484	0.0159		
28-abr-20	94.5893	0.3805	0.9488	1.3293	3.9095	187.5327	13.2287	38.5141	50.4303	0.0152		
29-abr-20	94.3284	0.3925	0.9477	1.3402	4.1759	176.4445	9.2769	38.5747	50.4572	0.0148		
30-abr-20	94.2813	0.4062	0.9359	1.3420	4.2238	174.1643	10.2521	38.5862	50.4597	0.0169		

Mínimo	94.2813	0.2888	0.9359	1.3085	3.4139	169.1317	4.8638	38.3030	50.2485	0.0130		
Promedio	94.7734	0.3700	1.0163	1.3824	3.6973	180.2858	10.1036	38.4185	50.3538	0.0184		
Máximo	95.0427	0.4894	1.1199	1.4809	4.2238	226.3756	15.5675	38.5862	50.4604	0.0332		
Desv. Est.	0.1920	0.0449	0.0525	0.0467	0.1967	18.0599	2.9628	0.0720	0.0607	0.0042		

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-abr-20	94.6516	0.4270	1.0745	1.3864	4.1273	172.9009	16.7033	38.5430	50.4493	0.0284
02-abr-20	94.7419	0.4348	1.0262	1.4414	3.8588	175.1161	26.7967	38.4518	50.3664	0.0298
03-abr-20	94.7089	0.3944	1.0477	1.4325	3.9818	176.0722	23.9479	38.4948	50.3828	0.0387
04-abr-20	94.7585	0.3800	1.1239	1.4450	3.9272	179.9172	24.9627	38.4800	50.3754	0.0285
05-abr-20	94.7656	0.3486	1.1475	1.4838	3.9709	175.1577	21.4114	38.4690	50.3730	0.0295
06-abr-20	94.9482	0.3972	1.1731	1.5079	4.0058	174.4132	14.2715	38.4938	50.4073	0.0244
07-abr-20	95.1008	0.4526	1.0479	1.3746	3.9208	175.3649	16.4901	38.4668	50.3954	0.0261
08-abr-20	95.1618	0.4762	0.9835	1.4185	3.7161	182.1711	13.7158	38.3962	50.3172	0.0453
09-abr-20	95.1459	0.4002	1.0862	1.3918	3.6555	175.3983	13.7753	38.4040	50.3810	0.0285
10-abr-20	94.9208	0.3800	1.0671	1.4197	3.8604	184.9182	10.9995	38.4448	50.3657	0.0326
11-abr-20	95.3599	0.4429	1.0818	1.5080	3.6057	176.0600	14.7754	38.3689	50.3216	0.0351
12-abr-20	95.0779	0.4848	1.0849	1.4565	3.5130	181.5351	16.7179	38.3287	50.2874	0.0320
13-abr-20	95.0995	0.4188	1.1862	1.5896	3.7046	177.1491	17.3881	38.3832	50.2937	0.0252
14-abr-20	95.0237	0.4047	1.1061	1.4891	3.7992	175.2100	21.1633	38.4327	50.3342	0.0221
15-abr-20	95.0443	0.3593	1.0978	1.4240	3.7734	175.2294	19.2297	38.4333	50.3790	0.0246
16-abr-20	95.1861	0.5372	1.0385	1.4742	3.8225	186.8163	17.1837	38.4488	50.3588	0.0319
17-abr-20	94.7843	0.6018	1.0147	1.5523	3.7976	193.9713	24.9183	38.4408	50.3556	0.0210
18-abr-20	95.1694	0.5081	1.0488	1.5200	3.6286	178.0829	23.8477	38.4058	50.3070	0.0206
19-abr-20	95.0109	0.4972	1.0504	1.4478	3.9002	176.3444	18.9416	38.4677	50.3839	0.0269
20-abr-20	94.9203	0.3993	1.0743	1.3876	4.3497	172.8308	14.2430	38.7202	50.5325	0.0291
21-abr-20	95.0849	0.4094	1.0269	1.3604	3.7926	177.6829	18.0094	38.4613	50.4279	0.0279
22-abr-20	94.9883	0.4410	0.9589	1.3773	3.8014	179.1062	19.9347	38.4448	50.3849	0.0362
23-abr-20	94.9942	0.3836	1.0251	1.3459	4.1370	214.8752	15.2012	38.6181	50.5354	0.0242
24-abr-20	95.0715	0.3083	1.0366	1.3322	3.9821	227.5139	16.3150	38.5658	50.5055	0.0282
25-abr-20	95.1184	0.3408	1.0161	1.3388	3.9499	229.9531	16.5269	38.5709	50.4926	0.0307
26-abr-20	94.9746	0.3350	1.0781	1.4020	3.6758	230.9790	17.0003	38.4673	50.4173	0.0263
27-abr-20	95.0582	0.4419	1.0807	1.4119	3.6579	229.7645	24.0679	38.4350	50.3739	0.0283
28-abr-20	94.9019	0.4417	0.9954	1.3700	4.1063	224.3104	20.9055	38.5671	50.4787	0.0251
29-abr-20	94.4552	0.4259	1.0330	1.3991	4.3591	188.0256	17.0600	38.6311	50.4972	0.0215
30-abr-20	94.6983	0.4654	0.9726	1.3719	4.3623	176.2092	23.6795	38.6406	50.5252	0.0262

Máximo	95.3599	0.6018	1.1862	1.5896	4.3623	230.9790	26.7967	38.7202	50.5354	0.0453
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Observaciones: 94.9642

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-abr-20	94.3591	0.3024	0.9562	1.3511	3.8395	166.1850	5.7063	38.4491	50.3666	0.0087
02-abr-20	94.5514	0.3818	0.9631	1.3826	3.7033	166.0633	3.6001	38.4151	50.3255	0.0115
03-abr-20	94.4403	0.3680	0.9952	1.3850	3.7512	165.8184	6.4755	38.4223	50.3535	0.0102
04-abr-20	94.5035	0.3210	1.0291	1.4062	3.6788	168.0979	1.0611	38.3942	50.3285	0.0128
05-abr-20	94.4371	0.3105	1.0928	1.4117	3.6291	169.5800	0.5857	38.3576	50.2836	0.0135
06-abr-20	94.4975	0.3010	1.0294	1.3735	3.5065	165.6580	0.1123	38.3265	50.2532	0.0095
07-abr-20	94.5883	0.3267	0.8512	1.3000	3.4850	167.6044	0.0984	38.3618	50.3279	0.0127
08-abr-20	94.7685	0.3886	0.8850	1.3276	3.3683	167.7175	0.4081	38.3024	50.2535	0.0175
09-abr-20	94.8965	0.2664	0.9706	1.3335	3.3858	163.5248	0.3522	38.3057	50.2810	0.0141
10-abr-20	94.5830	0.3176	0.9784	1.3397	3.5760	168.3539	0.0343	38.3674	50.3105	0.0146
11-abr-20	94.7592	0.2726	1.0325	1.3431	3.2065	167.4544	0.0520	38.2575	50.2303	0.0185
12-abr-20	94.9136	0.3412	0.9176	1.4024	3.3568	164.7978	0.6543	38.2842	50.2487	0.0130
13-abr-20	94.6040	0.3427	1.0341	1.4293	3.3564	168.2784	0.0457	38.2796	50.1890	0.0093
14-abr-20	94.5879	0.3556	1.0439	1.4039	3.4129	167.2082	1.8365	38.3115	50.2417	0.0059
15-abr-20	94.6722	0.2545	1.0450	1.3476	3.4497	167.6448	4.5729	38.3307	50.2967	0.0070
16-abr-20	94.5253	0.3329	0.9370	1.3174	3.3348	169.1339	5.7063	38.3239	50.2758	0.0077
17-abr-20	94.4799	0.4223	0.9049	1.3683	3.6608	168.6027	4.0818	38.3862	50.2176	0.0096
18-abr-20	94.7976	0.4084	0.9485	1.3615	3.3354	168.2581	5.8789	38.3065	50.2048	0.0061
19-abr-20	94.5784	0.3608	0.9382	1.3636	3.4697	165.3714	0.2576	38.3185	50.2530	0.0094
20-abr-20	93.9734	0.2611	0.9555	1.3139	3.6050	165.7801	0.2101	38.3882	50.3456	0.0123
21-abr-20	94.7556	0.3114	0.9392	1.3027	3.4449	165.4729	0.3268	38.3425	50.3348	0.0061
22-abr-20	94.7153	0.3840	0.9174	1.3274	3.5353	164.5836	1.8708	38.3605	50.3222	0.0096
23-abr-20	94.3802	0.2610	0.9585	1.2753	3.5323	173.8425	4.0748	38.3805	50.3462	0.0122
24-abr-20	94.5404	0.2654	0.9952	1.2896	3.4303	203.8204	2.4185	38.3892	50.3857	0.0101
25-abr-20	94.5246	0.3031	0.9763	1.3040	3.3766	220.4217	0.4645	38.3850	50.3748	0.0051
26-abr-20	94.7830	0.3097	0.9882	1.3193	3.5178	218.4261	0.3427	38.4121	50.3519	0.0070
27-abr-20	94.8078	0.3287	0.8769	1.3188	3.4172	205.1340	5.5750	38.3719	50.3294	0.0062
28-abr-20	94.3756	0.3444	0.8723	1.2979	3.5956	174.2894	5.1149	38.4463	50.3837	0.0074
29-abr-20	94.1528	0.3611	0.8992	1.2982	4.0187	173.3853	1.5161	38.5039	50.3886	0.0084
30-abr-20	94.1336	0.3685	0.8833	1.2863	3.8489	172.2477	0.4423	38.4878	50.4268	0.0083
Mínimo	93.9734	0.2545	0.8512	1.2753	3.2065	163.5248	0.0343	38.2575	50.1890	0.0051

Observaciones: 94.5562