

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-18	93.6612	0.7201	1.0262	1.6561	4.0659	211.1570	15.8182	38.7319	50.3242	0.4314	N.D	N.D.
02-nov-18	93.5186	0.6911	0.9495	1.5999	4.2832	206.1169	14.8506	38.8010	50.3960	0.4848		
03-nov-18	93.4819	0.5878	1.0020	1.5478	4.5117	201.4426	15.2142	38.7873	50.4368	0.2486		
04-nov-18	93.3621	0.6354	0.9673	1.6027	4.4803	204.4932	13.8604	38.8250	50.4219	0.4033		
05-nov-18	93.2414	0.6964	0.9028	1.5992	4.5345	205.6685	14.7254	38.8877	50.4448	0.4592		
06-nov-18	93.6700	0.7682	0.9219	1.6901	4.2107	202.0946	15.7923	38.6331	50.2417	0.3039		
07-nov-18	93.6233	0.7754	0.9074	1.6828	4.2362	202.6284	16.8714	38.6623	50.2599	0.2958		
08-nov-18	93.0775	0.6903	0.9144	1.6046	4.6911	206.7256	14.8796	38.9324	50.4694	0.3889		
09-nov-18	92.7908	0.5486	0.9467	1.4953	5.0025	241.5192	13.2866	39.1209	50.6591	0.4103		
10-nov-18	92.7802	0.5442	0.9472	1.4914	5.0561	244.8918	15.7823	39.1130	50.6575	0.3001		
11-nov-18	92.7739	0.6732	0.9283	1.6016	4.9863	245.9060	17.7745	39.0313	50.5313	0.1027		
12-nov-18	92.6826	0.5392	1.0098	1.5490	5.1395	245.7387	15.1010	39.0891	50.6194	0.1206		
13-nov-18	92.5613	0.4930	1.0397	1.5327	5.1823	248.2318	12.3322	39.1729	50.6849	0.1250		
14-nov-18	92.7839	0.5446	1.0293	1.5739	4.9211	249.5889	14.9125	39.0791	50.6008	0.1131		
15-nov-18	92.8006	0.5385	1.0142	1.5527	4.9314	246.1095	15.8366	39.0863	50.6158	0.1091		
16-nov-18	93.0102	0.5853	0.9724	1.5578	4.7174	248.3562	18.5377	39.0251	50.5675	0.1242		
17-nov-18	93.2137	0.6063	0.9824	1.5886	4.5847	247.0255	19.7514	38.9061	50.4812	0.1205		
18-nov-18	93.2609	0.6593	0.9804	1.6397	4.5354	244.1642	18.7622	38.8395	50.4079	0.1225		
19-nov-18	93.4324	0.7346	0.8971	1.6317	4.3950	243.4935	20.1021	38.7884	50.3645	0.1367		
20-nov-18	93.3761	0.7451	0.9265	1.6716	4.4153	243.1256	20.0140	38.7738	50.3358	0.1482		
21-nov-18	93.2969	0.7115	0.9834	1.6949	4.4499	240.5685	16.5416	38.7883	50.3414	0.1610		
22-nov-18	93.0306	0.6660	1.0515	1.7176	4.5805	241.8568	15.0716	38.8925	50.4012	0.1562		
23-nov-18	93.5260	0.6828	1.0650	1.7477	4.2199	236.0258	14.9853	38.6690	50.2561	0.1354		
24-nov-18	93.6810	0.7026	0.9854	1.6880	4.1222	238.2364	18.2753	38.6686	50.2780	0.0850		
25-nov-18	93.3812	0.7132	0.9256	1.6388	4.3595	240.6430	20.5552	38.8297	50.3897	0.0827		
26-nov-18	93.1388	0.7494	0.9210	1.6704	4.5067	242.2510	22.9078	38.9022	50.4083	0.0555		
27-nov-18	93.3614	0.7160	0.9049	1.6209	4.3990	240.5934	21.7201	38.8456	50.4062	0.0695		
28-nov-18	92.9291	0.7403	0.8565	1.5968	4.6720	243.9745	21.7600	39.0565	50.5312	0.4063		
29-nov-18	93.1243	0.7593	0.8417	1.6011	4.5587	242.2358	22.8860	38.9657	50.4733	0.0645		
30-nov-18	93.2604	0.7976	0.8563	1.6539	4.3005	243.9151	22.9814	38.9190	50.4135	0.0741		

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

Mínimo	92.5613	0.4930	0.8417	1.4914	4.0659	201.4426	12.3322	38.6331	50.2417	0.0555		
Promedio	93.1944	0.6672	0.9552	1.6167	4.5683	233.2926	17.3963	38.8941	50.4473	0.2080		
Máximo	93.6810	0.7976	1.0650	1.7477	5.1823	249.5889	22.9814	39.1729	50.6849	0.4848		
Desv. Est.	1.1197	0.3045	0.2232	0.2563	1.1164	48.1463	10.6492	0.5398	0.4432	0.4292		

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-18	93.9668	0.8116	1.0262	1.6951	4.3064	217.4749	20.7643	38.8866	50.4055	0.5556
02-nov-18	93.9888	0.8256	0.9495	1.6228	4.7132	213.7430	19.7043	39.0943	50.5715	0.7666
03-nov-18	93.7909	0.6537	1.0020	1.5906	4.7264	203.9904	19.7395	38.8930	50.5035	0.3725
04-nov-18	93.5879	0.6851	0.9905	1.6351	4.6688	206.1348	19.2831	38.9267	50.4839	0.7815
05-nov-18	93.4536	0.7130	0.9538	1.6381	4.7890	207.0293	21.5443	39.0219	50.5263	0.8436
06-nov-18	93.7536	0.7937	0.9404	1.7285	4.4030	204.6183	22.1367	38.7931	50.3909	0.3839
07-nov-18	93.9086	0.8373	0.9276	1.7212	4.3755	204.7003	24.6574	38.7508	50.3335	0.7234
08-nov-18	93.5776	0.7622	0.9669	1.6379	5.0768	212.3285	24.6409	39.0613	50.5677	0.4479
09-nov-18	93.2031	0.6232	0.9756	1.5344	5.2615	246.2322	22.1195	39.2576	50.7467	0.4776
10-nov-18	93.2167	0.5877	0.9930	1.5273	5.4045	248.2725	27.8715	39.2403	50.7488	0.4512
11-nov-18	92.9132	0.7181	0.9451	1.6342	5.0783	248.1080	22.8738	39.0848	50.6080	0.1744
12-nov-18	92.9351	0.6796	1.0663	1.6049	5.4137	247.0177	23.0909	39.2145	50.7215	0.1544
13-nov-18	92.9015	0.5474	1.0882	1.5766	5.5541	251.4048	19.3289	39.3061	50.7573	0.1478
14-nov-18	93.0359	0.5849	1.0976	1.6348	5.0844	251.5566	21.1208	39.1540	50.6584	0.1247
15-nov-18	93.0035	0.5740	1.0539	1.5876	5.1906	247.6480	22.4047	39.1936	50.7128	0.1317
16-nov-18	93.4195	0.6363	1.0066	1.5880	5.0109	250.8192	26.1189	39.1965	50.6913	0.1590
17-nov-18	93.4791	0.6362	1.0322	1.6296	4.8084	250.2087	29.1176	39.0216	50.5628	0.1382
18-nov-18	93.3771	0.7119	1.0226	1.6680	4.6583	245.9353	25.3869	38.9247	50.4927	0.1374
19-nov-18	93.6931	0.7831	0.9625	1.6610	4.5712	245.2254	28.7484	38.8443	50.3896	0.1709
20-nov-18	93.5071	0.7650	0.9548	1.6943	4.5656	246.3324	25.5244	38.8664	50.4075	0.1646
21-nov-18	93.4924	0.7765	1.0642	1.7218	4.7873	242.7073	24.5021	39.0133	50.4862	0.2266
22-nov-18	93.2861	0.7106	1.0946	1.7490	4.8160	244.2522	22.5555	39.0276	50.4925	0.1730
23-nov-18	93.7418	0.7459	1.1241	1.8159	4.5820	241.5438	18.9088	38.8508	50.3915	0.1748
24-nov-18	93.7964	0.7503	1.1218	1.8085	4.3712	241.7305	28.4715	38.7412	50.3356	0.1152
25-nov-18	93.6176	0.7390	0.9448	1.6591	4.5313	242.2407	27.3595	38.9156	50.4326	0.0927
26-nov-18	93.3152	0.7807	0.9464	1.6926	4.5966	245.1079	32.1418	38.9854	50.4537	0.0765
27-nov-18	93.5871	0.7836	0.9525	1.6744	4.5168	241.9107	28.7586	38.9441	50.4984	0.3603
28-nov-18	93.1388	0.8049	0.8708	1.6735	4.9580	246.2678	30.1666	39.1941	50.6258	0.0791
29-nov-18	93.4662	0.7872	0.8781	1.6441	4.8074	245.3010	29.5021	39.0797	50.5448	0.0758
30-nov-18	93.5278	0.8769	0.9189	1.7146	4.4916	246.9226	28.6580	39.0435	50.4912	0.0871
Máximo	93.9888	0.8769	1.1241	1.8159	5.5541	251.5566	32.1418	39.3061	50.7573	0.8436

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-nov-18	93.3275	0.6299	0.8066	1.6182	3.8898	203.9520	10.7491	38.5845	50.2446	0.3011
02-nov-18	92.8357	0.6397	0.7972	1.5806	3.8003	203.5022	8.7465	38.6495	50.2671	0.3753
03-nov-18	93.2027	0.5476	0.9141	1.5116	4.2421	198.6376	10.7478	38.6586	50.3379	0.1674
04-nov-18	93.1064	0.5837	0.9491	1.5612	4.2721	202.7431	6.2704	38.7367	50.3518	0.3147
05-nov-18	92.8896	0.6746	0.8736	1.5688	4.3208	204.7489	8.0215	38.7909	50.3727	0.3826
06-nov-18	93.4655	0.7016	0.8950	1.5966	4.1219	200.3116	6.5486	38.5758	50.1917	0.2561
07-nov-18	93.4259	0.7383	0.8740	1.6255	4.0347	200.4036	9.3901	38.5147	50.1471	0.2047
08-nov-18	92.6344	0.6076	0.8507	1.5147	4.2362	203.8878	6.7962	38.7590	50.3461	0.3443
09-nov-18	92.4488	0.5118	0.8964	1.4719	4.6965	218.8622	4.7815	38.9400	50.5291	0.3459
10-nov-18	92.3884	0.4980	0.9188	1.4596	4.6646	241.4506	5.7376	38.9724	50.5746	0.0958
11-nov-18	92.6559	0.5965	0.9084	1.5244	4.8688	242.6145	9.1297	38.9825	50.4829	0.0849
12-nov-18	92.4074	0.4636	0.9245	1.5094	4.8826	244.3057	10.6848	38.9622	50.4899	0.0662
13-nov-18	92.1195	0.4307	1.0103	1.5107	4.8935	245.3845	5.2647	39.0622	50.6194	0.1050
14-nov-18	92.6133	0.4894	0.9809	1.5231	4.7533	246.6485	8.7160	38.9996	50.5604	0.0939
15-nov-18	92.5517	0.4622	0.9929	1.5128	4.8150	243.6758	8.3767	38.9675	50.5319	0.0306
16-nov-18	92.6432	0.5196	0.9087	1.5202	4.3277	245.6523	9.7968	38.8638	50.4570	0.1001
17-nov-18	92.9857	0.5775	0.9101	1.5406	4.3481	244.8960	12.0966	38.7824	50.3921	0.1009
18-nov-18	93.1014	0.5890	0.9422	1.5940	4.4594	241.4624	13.6988	38.7834	50.3616	0.1035
19-nov-18	93.2430	0.6882	0.8037	1.5835	4.1932	241.4642	11.0043	38.7245	50.3297	0.1035
20-nov-18	93.1897	0.7165	0.8871	1.6285	4.2867	240.5648	15.6536	38.7107	50.2884	0.1398
21-nov-18	92.7710	0.6420	0.8984	1.6596	4.3077	239.2884	11.3359	38.6935	50.2715	0.1461
22-nov-18	92.7283	0.6358	1.0219	1.6798	4.3719	238.4008	7.3296	38.7981	50.3437	0.1318
23-nov-18	93.0832	0.5981	1.0098	1.6855	4.0037	233.1472	8.9948	38.5526	50.1503	0.1143
24-nov-18	93.4803	0.5563	0.8760	1.6220	3.9824	232.4284	7.8331	38.5708	50.1636	0.0660
25-nov-18	93.1340	0.6968	0.9102	1.6094	4.0973	238.4349	15.6873	38.7529	50.3361	0.0668
26-nov-18	92.9634	0.7065	0.9029	1.6470	4.4231	240.5383	11.3913	38.7969	50.3343	0.0369
27-nov-18	93.1882	0.6728	0.8691	1.5505	4.2599	238.4936	15.2252	38.7351	50.3395	0.0364
28-nov-18	92.5821	0.7073	0.8286	1.5527	4.4807	239.9930	12.5015	38.9716	50.4548	0.0474
29-nov-18	92.7969	0.7361	0.7944	1.5780	4.3758	240.2730	16.0540	38.8323	50.4070	0.0427
30-nov-18	93.0021	0.7473	0.7170	1.5834	4.1577	239.4079	18.8235	38.8115	50.3575	0.0568

Mínimo	92.1195	0.4307	0.7170	1.4596	3.8003	198.6376	4.7815	38.5147	50.1471	0.0306
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Observaciones: