

## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	MIDSTREAM DE MÉXICO, S. DE R.L DE C.V
PUNTO DE MEDICIÓN:	ESTACION DE MEDICION NORESTE
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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
01/10/2022	95.6852	1.8576	0.0369	1.8945	1.8752	235.9474	45.4959	38.0156	49.5250	4.3372		
02/10/2022	95.6131	1.9251	0.0380	1.9631	1.8773	231.7453	46.0930	37.9925	49.4652	4.4115		
03/10/2022	95.6579	1.8305	0.0365	1.8670	1.9363	240.2282	44.5886	38.0382	49.5571	4.1791		
04/10/2022	95.8353	1.6241	0.0341	1.6582	1.9828	241.5933	45.3675	38.1144	49.7432	3.7128		
05/10/2022	95.6021	1.7604	0.0370	1.7973	2.0555	243.0521	46.8024	38.0993	49.6400	4.1194		
06/10/2022	95.5056	1.8459	0.0378	1.8837	2.0588	244.0238	48.9832	38.0745	49.5670	4.2998		
07/10/2022	95.5629	1.8513	0.0355	1.8868	2.0164	241.7441	47.5651	38.0466	49.5481	4.3817		
08/10/2022	95.5445	1.8920	0.0343	1.9263	2.0012	239.1657	46.8923	38.0227	49.5071	4.4655		
09/10/2022	95.6434	1.8397	0.0331	1.8729	1.9699	233.5165	44.2601	38.0223	49.5429	4.3953		
10/10/2022	95.6224	1.8812	0.0331	1.9143	1.9507	242.9663	47.0465	38.0004	49.5021	4.4389		
11/10/2022	95.8115	1.6625	0.0322	1.6947	1.9653	248.6929	49.0525	38.0985	49.7082	3.9440		
12/10/2022	95.9190	1.9076	0.0364	1.9440	1.6659	245.0801	50.3118	37.8803	49.4126	4.2775		
13/10/2022	95.4770	2.1636	0.0384	2.2020	1.7962	238.1650	46.3095	37.8622	49.2280	4.8392		
14/10/2022	95.5739	2.1314	0.0372	2.1686	1.7548	247.2039	47.2216	37.8454	49.2405	4.9094		
15/10/2022	95.6657	1.9805	0.0347	2.0152	1.8375	248.2636	49.7814	37.9075	49.3799	4.8227		
16/10/2022	95.6708	1.9101	0.0341	1.9442	1.8863	248.0672	49.4465	37.9618	49.4595	4.7944		
17/10/2022	95.6554	1.8939	0.0320	1.9259	1.9136	248.5445	49.0605	37.9798	49.4819	4.8161		
18/10/2022	95.5324	1.9502	0.0348	1.9850	1.9594	246.3678	43.7495	37.9844	49.4452	4.9123		
19/10/2022	95.3735	2.0209	0.0379	2.0588	2.0093	248.5296	37.2126	38.0002	49.4053	4.7170		
20/10/2022	95.5159	1.9420	0.0359	1.9779	1.9707	244.4565	36.6810	38.0012	49.4599	4.9381		
21/10/2022	95.5817	1.9702	0.0354	2.0057	1.8997	240.5053	39.2253	37.9531	49.4130	4.8919		
22/10/2022	95.5771	1.9560	0.0357	1.9916	1.9140	235.8004	40.0753	37.9659	49.4300	4.8971		
23/10/2022	95.7292	1.9561	0.0329	1.9891	1.8002	230.6872	40.7097	37.9063	49.3963	4.8144		
24/10/2022	95.7037	1.8990	0.0326	1.9316	1.8715	234.7495	41.7503	37.9563	49.4645	4.6419		
25/10/2022	95.7750	1.7628	0.0306	1.7934	1.9245	243.8171	45.5144	38.0321	49.6020	4.3527		
26/10/2022	95.8330	1.7543	0.0315	1.7857	1.8917	246.7644	47.1415	38.0119	49.5958	4.2178		
27/10/2022	95.6468	1.8687	0.0383	1.9070	1.9015	248.3162	38.8082	38.0155	49.5169	4.1750		
28/10/2022	95.6793	1.8947	0.0362	1.9309	1.8547	245.9126	35.3708	37.9859	49.4828	4.2381		
29/10/2022	95.7739	1.8666	0.0357	1.9023	1.8067	242.6613	34.2985	37.9688	49.4922	4.2374		
30/10/2022	95.6714	2.0497	0.0365	2.0862	1.7424	235.9096	32.5455	37.8684	49.3092	4.4682		
31/10/2022	95.6458	2.1351	0.0372	2.1723	1.6858	229.6544	31.6600	37.8177	49.2217	4.0605		

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

Mínimo	95.3735	1.6241	0.0306	1.6582	1.6659	229.6544	31.66	37.8177	49.2217	3.7128		
Promedio	95.6479	1.9027	0.0352	1.9379	1.8960	241.6817	43.5168	37.9816	49.4756	4.4744		
Máximo	95.919	2.1636	0.0384	2.202	2.0588	248.6929	50.3118	38.1144	49.7432	4.9381		
Desv. Est.	0.1166	0.1222	0.0022	0.1233	0.0997	5.7828	5.4143	0.0748	0.1231	0.3297		

Observaciones: En caso de que los volúmenes de entrega sean valores cero (nulo) para humedad y ácido, se indicará sulfhídrico.

### INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

<b>PERMISIONARIO:</b>	<b>MIDSTREAM DE MÉXICO, S. DE R.L DE C.V</b>
<b>PUNTO DE MEDICIÓN:</b>	<b>ESTACION DE MEDICION HUINALA I</b>
<b>ZONA DE MEDICIÓN:</b>	<b>RESTO DEL PAÍS</b>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
01/10/2022	95.6870	1.9514	0.0383	1.9897	1.7962	237.2771	44.7408	37.9434	49.4186	4.1550		
02/10/2022	95.6620	1.8609	0.0384	1.8993	1.8845	223.6255	48.4497	38.0243	49.5271	4.1095		
03/10/2022	95.6628	1.8499	0.0380	1.8878	1.9076	239.6162	44.0550	38.0243	49.5350	3.9941		
04/10/2022	95.8391	1.6761	0.0353	1.7114	1.9315	240.9284	44.7766	38.0759	49.6846	3.5898		
05/10/2022	95.6321	1.7986	0.0357	1.8343	2.0044	241.2061	46.4386	38.0573	49.5902	3.7909		
06/10/2022	95.4948	1.8668	0.0389	1.9057	2.0461	242.4294	46.5181	38.0626	49.5453	4.0556		
07/10/2022	95.5550	1.8421	0.0376	1.8797	2.0203	241.9258	52.1608	38.0609	49.5616	4.0889		
08/10/2022	95.5656	1.8538	0.0357	1.8895	2.0061	239.2609	46.5762	38.0472	49.5466	4.1256		
09/10/2022	95.5913	1.8650	0.0346	1.8996	1.9820	233.0563	48.9146	38.0269	49.5277	4.1257		
10/10/2022	95.6590	1.8362	0.0335	1.8696	1.9548	242.4415	50.9122	38.0215	49.5446	4.0040		
11/10/2022	95.8114	1.7068	0.0334	1.7402	1.9285	249.1227	48.6940	38.0637	49.6573	3.8284		
12/10/2022	95.9694	1.9269	0.0367	1.9637	1.6168	243.5266	46.1049	37.8426	49.3773	4.0379		
13/10/2022	95.5311	2.1353	0.0392	2.1745	1.7749	239.1591	48.8357	37.8611	49.2460	4.5966		
14/10/2022	95.5685	2.1515	0.0385	2.1900	1.7367	247.4402	45.0056	37.8337	49.2194	4.6498		
15/10/2022	95.7196	1.9404	0.0348	1.9752	1.8215	247.2567	44.8815	37.9201	49.4142	4.4111		
16/10/2022	95.6924	1.9123	0.0352	1.9475	1.8639	247.9100	49.7580	37.9515	49.4515	4.5313		
17/10/2022	95.6634	1.9013	0.0327	1.9340	1.8967	248.4174	42.7206	37.9725	49.4722	4.5236		
18/10/2022	95.5676	1.9561	0.0350	1.9911	1.9234	245.5190	42.6849	37.9674	49.4312	4.6020		
19/10/2022	95.3920	2.0407	0.0388	2.0795	1.9777	247.9515	38.3314	37.9768	49.3777	4.5214		
20/10/2022	95.5520	1.8983	0.0363	1.9346	1.9721	243.4998	34.5380	38.0205	49.5006	4.6766		
21/10/2022	95.6117	2.0706	0.0360	2.1066	1.7949	238.1219	36.6386	37.8654	49.2937	4.7313		
22/10/2022	95.5987	1.9885	0.0363	2.0248	1.8661	234.7152	43.2087	37.9346	49.3894	4.5104		
23/10/2022	95.7038	1.9369	0.0345	1.9714	1.8315	233.5481	42.7042	37.9298	49.4223	4.5130		
24/10/2022	95.7445	1.8900	0.0327	1.9227	1.8424	234.2044	40.9818	37.9492	49.4664	4.3944		
25/10/2022	95.7770	1.7875	0.0307	1.8182	1.9004	243.7333	44.4385	38.0144	49.5749	4.1738		
26/10/2022	95.8477	1.7593	0.0324	1.7917	1.8715	247.1096	43.7277	38.0036	49.5870	4.0096		
27/10/2022	95.8715	1.7332	0.0340	1.7672	1.8641	244.0792	47.1415	38.0184	49.6127	3.8791		
28/10/2022	95.7551	1.8143	0.0365	1.8508	1.8621	245.7988	44.5804	38.0162	49.5549	3.9279		
29/10/2022	95.7940	1.8760	0.0358	1.9117	1.7839	242.0334	30.2946	37.9526	49.4763	4.0468		
30/10/2022	95.7398	1.9539	0.0371	1.9909	1.7594	237.2083	34.7682	37.9167	49.4019	4.0540		
31/10/2022	95.6397	2.1970	0.0372	2.2342	1.6465	230.6431	29.8144	37.7702	49.1522	4.0743		

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

<b>Mínimo</b>	95.392	1.6761	0.0307	1.7114	1.6168	223.6255	29.8144	37.7702	49.1522	3.5898
<b>Promedio</b>	95.6742	1.9025	0.0358	1.9383	1.8732	241.0570	43.6579	37.9718	49.4697	4.2172
<b>Máximo</b>	95.9694	2.197	0.0392	2.2342	2.0461	249.1227	52.1608	38.0759	49.6846	4.7313
<b>Desv. Est.</b>	0.1241	0.1235	0.0022	0.1247	0.1035	5.9787	5.5826	0.0774	0.1249	0.3017

Observaciones: En caso de que los volúmenes de entrega sean valores cero (nulo) para humedad y ácido, se indicará sulfhídrico.

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

**(Registros máximos diarios)**

<b>PERMISIONARIO:</b>	<b>MIDSTREAM DE MÉXICO, S. DE R.L DE C.V</b>
<b>PUNTO DE MEDICIÓN:</b>	<b>ESTACION DE MEDICION HUINALA I</b>
<b>ZONA DE MEDICIÓN:</b>	<b>RESTO DEL PAÍS</b>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )
01/10/2022	95.7488	2.0858	0.0406	2.1263	1.9727	240.1839	54.7529	38.1540	49.7455	4.4502
02/10/2022	95.7638	1.9888	0.0402	2.0290	1.9854	231.6575	60.6568	38.1766	49.7813	4.1851
03/10/2022	95.8491	2.0742	0.0422	2.1165	1.9340	244.0877	52.3572	38.0635	49.6690	4.2964
04/10/2022	96.0862	1.8190	0.0374	1.8564	1.9937	243.3635	53.4190	38.2275	49.9946	3.7435
05/10/2022	95.8809	2.0534	0.0404	2.0938	2.0702	243.8522	56.0999	38.2145	49.9080	4.0646
06/10/2022	95.6430	1.9729	0.0417	2.0146	2.0846	245.4890	52.2804	38.1464	49.6882	4.1338
07/10/2022	95.6534	1.8999	0.0399	1.9398	2.0593	246.7114	63.3027	38.0919	49.6386	4.3392
08/10/2022	95.5848	1.8875	0.0368	1.9243	2.0302	242.3253	53.2228	38.0724	49.5880	4.2380
09/10/2022	95.6991	1.9070	0.0364	1.9434	1.9918	235.3212	65.8195	38.0372	49.5641	4.3848
10/10/2022	95.7110	1.8757	0.0345	1.9102	1.9703	246.2016	62.7008	38.0321	49.5642	4.2503
11/10/2022	96.0303	1.8745	0.0410	1.9155	2.0418	251.3398	52.3450	38.2131	49.9231	4.3088
12/10/2022	96.2240	2.1148	0.0401	2.1550	1.7176	251.1547	52.6828	37.9532	49.5865	4.3107
13/10/2022	95.7834	2.2898	0.0414	2.3311	1.8508	241.6346	70.5188	37.9569	49.4106	4.7884
14/10/2022	95.9639	2.2348	0.0417	2.2765	1.7787	250.0522	49.8794	37.9271	49.4465	4.8669
15/10/2022	95.9628	2.1356	0.0370	2.1726	1.8816	249.4454	48.8914	38.0073	49.5419	4.6637
16/10/2022	95.8011	1.9954	0.0381	2.0335	1.9293	250.5793	59.4284	38.0042	49.5378	4.6831
17/10/2022	95.7685	1.9461	0.0354	1.9815	1.9203	251.3859	51.1408	38.0367	49.6021	4.7673
18/10/2022	95.7768	2.0461	0.0383	2.0844	2.1515	249.3818	55.6977	38.0524	49.5569	4.7460
19/10/2022	95.4634	2.1340	0.0420	2.1760	2.1159	251.0570	54.0183	38.0953	49.5271	4.8404
20/10/2022	95.5810	2.0586	0.0395	2.0981	2.0035	247.9461	40.0306	38.0583	49.5499	4.8708
21/10/2022	95.6503	2.1748	0.0380	2.2127	1.9591	244.5294	46.4959	38.0055	49.4886	4.9740
22/10/2022	95.6230	2.0291	0.0382	2.0673	1.8972	242.2848	61.4616	37.9825	49.4605	4.7423
23/10/2022	95.8029	2.0381	0.0360	2.0741	1.8986	236.1109	53.5255	37.9880	49.5019	4.7404
24/10/2022	95.8551	2.0554	0.0375	2.0929	1.8934	236.4535	53.4939	38.0347	49.6198	4.7893
25/10/2022	95.8363	1.9601	0.0333	1.9935	2.0228	247.8669	47.6496	38.1096	49.6980	4.5952
26/10/2022	95.9097	1.8161	0.0348	1.8509	1.9386	249.9985	51.3273	38.0604	49.6625	4.1731
27/10/2022	95.9298	1.7937	0.0351	1.8287	1.8758	247.3942	61.1987	38.0525	49.6761	4.0543
28/10/2022	95.8109	1.8377	0.0398	1.8775	1.8712	251.9864	61.6799	38.0341	49.5882	4.1716
29/10/2022	95.8981	2.0547	0.0390	2.0937	1.8277	245.0532	33.9918	38.0134	49.5618	4.2688
30/10/2022	95.7586	2.0034	0.0392	2.0426	1.8094	239.5489	47.7324	37.9725	49.4755	4.2072
31/10/2022	95.7853	2.5733	0.0436	2.6169	1.8065	232.4202	33.9790	37.9723	49.4251	4.8348
<b>Máximo</b>	96.2240	2.5733	0.0436	2.6169	2.1515	251.9864	70.5188	38.2275	49.9946	4.9740

Observaciones: En caso de que los volúmenes de entrega sean valores cero (nulo) para humedad y ácido, se indicará sulfhídrico.

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

**(Registros mínimos diarios)**

<b>PERMISIONARIO:</b>	<b>MIDSTREAM DE MÉXICO, S. DE R.L DE C.V</b>
<b>PUNTO DE MEDICIÓN:</b>	<b>ESTACION DE MEDICION HUINALA I</b>
<b>ZONA DE MEDICIÓN:</b>	<b>RESTO DEL PAÍS</b>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )
01/10/2022	95.6205	1.6512	0.0369	1.6881	1.6454	232.5418	39.0064	37.8365	49.2654	3.9662
02/10/2022	95.5663	1.6177	0.0368	1.6544	1.7791	215.5935	41.3747	37.9157	49.3836	4.0197
03/10/2022	95.3908	1.6886	0.0346	1.7232	1.8653	230.3882	40.1723	37.9359	49.3306	3.5884
04/10/2022	95.7335	1.3531	0.0336	1.3866	1.8938	239.2888	40.1666	38.0043	49.5451	3.1961
05/10/2022	95.3926	1.4693	0.0315	1.5008	1.9110	239.2825	41.3496	37.9540	49.3584	3.5128
06/10/2022	95.4481	1.7279	0.0370	1.7649	1.9943	239.5391	39.0786	37.9844	49.4288	3.9104
07/10/2022	95.4574	1.7564	0.0360	1.7923	1.9812	239.2290	43.7984	38.0162	49.4969	3.9090
08/10/2022	95.5429	1.8121	0.0342	1.8463	1.9880	232.1468	41.5683	38.0266	49.5134	3.9470
09/10/2022	95.5371	1.8115	0.0327	1.8442	1.9422	229.2397	39.5297	38.0175	49.4936	3.8526
10/10/2022	95.6004	1.8114	0.0325	1.8438	1.9305	236.4345	41.2372	38.0128	49.5126	3.7483
11/10/2022	95.6121	1.4466	0.0304	1.4770	1.7198	246.1151	45.1709	37.9495	49.5128	3.6431
12/10/2022	95.8021	1.7014	0.0340	1.7355	1.5068	226.7182	40.6779	37.7403	49.1912	3.7398
13/10/2022	95.4031	1.9672	0.0345	2.0017	1.6501	233.5864	40.5255	37.7650	49.0863	4.4443
14/10/2022	95.4646	1.8916	0.0300	1.9216	1.6829	242.9478	40.6368	37.7980	49.1427	4.2800
15/10/2022	95.5830	1.8255	0.0307	1.8562	1.6887	242.5944	41.9910	37.8181	49.2220	4.2150
16/10/2022	95.5967	1.8158	0.0316	1.8474	1.8293	245.0307	42.1064	37.8989	49.3659	4.4217
17/10/2022	95.6169	1.7655	0.0310	1.7964	1.8847	243.9469	34.8777	37.9558	49.4322	4.1782
18/10/2022	95.3919	1.8026	0.0307	1.8333	1.8719	242.5757	31.6887	37.9475	49.3582	4.4191
19/10/2022	95.2869	1.9195	0.0362	1.9557	1.9367	243.9127	25.8510	37.9278	49.2873	4.0197
20/10/2022	95.4620	1.8584	0.0334	1.8918	1.9238	238.9341	27.5952	37.9313	49.3407	4.4851
21/10/2022	95.4799	1.9005	0.0340	1.9345	1.6913	232.3169	31.3604	37.7788	49.1720	4.5536
22/10/2022	95.5479	1.9239	0.0344	1.9583	1.8181	213.1074	31.9786	37.8947	49.3395	4.3755
23/10/2022	95.6065	1.8689	0.0328	1.9017	1.7200	228.9738	34.0939	37.8380	49.3002	4.3816
24/10/2022	95.5574	1.7366	0.0293	1.7659	1.7869	230.1268	36.3141	37.8880	49.3198	4.1401
25/10/2022	95.6754	1.6893	0.0280	1.7173	1.8248	237.6418	42.1735	37.9212	49.4034	3.8902
26/10/2022	95.7424	1.6958	0.0288	1.7245	1.8121	242.9046	33.0084	37.9391	49.5109	3.8309
27/10/2022	95.8069	1.6689	0.0320	1.7009	1.8493	242.3769	35.8152	37.9873	49.5554	3.7328
28/10/2022	95.7142	1.7696	0.0339	1.8035	1.8199	240.6139	27.7122	37.9985	49.5367	3.6342
29/10/2022	95.7310	1.8007	0.0321	1.8328	1.6787	234.5084	22.7814	37.8290	49.2831	3.9046
30/10/2022	95.7212	1.8908	0.0349	1.9257	1.7178	232.8869	26.6177	37.8799	49.3464	3.9194
31/10/2022	95.5663	1.9450	0.0343	1.9793	1.4188	228.6534	25.2741	37.5093	48.7466	1.1216

<b>Mínimo</b>	95.2869	1.3531	0.0280	1.3866	1.4188	213.1074	22.7814	37.5093	48.7466	1.1216
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Observaciones: En caso de que los volúmenes de entrega sean valores cero (nulo) para humedad y ácido, se indicará sulfhídrico.

## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)



PERMISIONARIO: MIDSTREAM DE MÉXICO, S. DE R.L DE C.V  
 PUNTO DE MEDICIÓN: ESTACION DE MEDICION NORESTE  
 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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )
01/10/2022	95.7754	1.9770	0.0386	2.0157	2.0652	238.3998	47.5552	38.2580	49.9004	4.5037
02/10/2022	95.6962	1.9983	0.0407	2.0390	1.9446	235.9409	48.2926	38.0488	49.5605	4.5856
03/10/2022	95.9120	2.0835	0.0402	2.1237	1.9932	242.6225	46.7336	38.1284	49.7746	4.6600
04/10/2022	96.1019	1.9811	0.0375	2.0186	2.0824	243.6062	46.9307	38.2652	50.0417	4.1759
05/10/2022	95.9098	1.9624	0.0413	2.0037	2.1600	246.3763	48.1176	38.2433	49.9612	4.3962
06/10/2022	95.7051	2.0127	0.0414	2.0541	2.1576	246.5521	51.2879	38.1903	49.7232	4.4174
07/10/2022	95.6864	1.9843	0.0368	2.0211	2.0519	243.8448	49.3701	38.1146	49.6843	4.6141
08/10/2022	95.5796	1.9374	0.0355	1.9728	2.0241	241.9656	48.8580	38.0531	49.5519	4.5379
09/10/2022	95.7266	1.9162	0.0347	1.9509	2.0074	236.8908	45.4724	38.0590	49.5936	4.5747
10/10/2022	95.7714	2.0103	0.0348	2.0451	2.0004	247.2955	49.5028	38.0489	49.5906	4.6645
11/10/2022	96.0059	1.8233	0.0406	1.8639	2.0616	250.5730	52.2864	38.2290	49.9378	4.0832
12/10/2022	96.2290	2.1226	0.0388	2.1614	1.7928	251.1975	53.0228	37.9758	49.6019	4.7099
13/10/2022	95.6199	2.3043	0.0407	2.3450	1.8730	242.3958	49.8545	37.9753	49.4235	5.0217
14/10/2022	95.9352	2.2328	0.0400	2.2728	1.7865	249.7481	50.2880	37.9193	49.4293	5.1885
15/10/2022	95.8252	2.1376	0.0382	2.1758	1.9074	250.0151	51.8226	38.0059	49.5495	5.0687
16/10/2022	95.8877	1.9980	0.0365	2.0345	1.9441	250.3341	52.6557	38.0357	49.6462	4.9237
17/10/2022	95.7485	1.9475	0.0345	1.9820	1.9462	252.2389	52.7594	38.0384	49.5963	4.9260
18/10/2022	95.7922	2.0718	0.0393	2.1111	2.2827	250.4383	48.2423	38.1110	49.5905	5.0777
19/10/2022	95.5479	2.4355	0.0413	2.4768	2.1386	251.7663	39.2257	38.1036	49.5615	5.2965
20/10/2022	95.5672	2.0592	0.0384	2.0976	2.0147	248.0751	37.8064	38.0525	49.5397	4.9967
21/10/2022	95.6437	2.1969	0.0374	2.2343	1.9791	244.5900	41.4893	38.0296	49.5235	5.3309
22/10/2022	95.7376	2.0241	0.0384	2.0625	1.9272	241.6865	41.9231	38.0223	49.5572	5.0607
23/10/2022	95.8302	2.1745	0.0344	2.2089	1.9329	234.4135	43.1646	38.0227	49.5465	5.1716
24/10/2022	95.8310	2.0592	0.0374	2.0966	1.9182	237.2279	45.2096	38.0356	49.6212	4.7425
25/10/2022	95.8209	1.8932	0.0334	1.9265	2.0398	247.1355	48.4579	38.1133	49.6988	4.5525
26/10/2022	95.9426	1.8223	0.0338	1.8561	1.9616	249.1102	51.3125	38.0660	49.6982	4.4856
27/10/2022	95.9716	2.0754	0.0437	2.1191	2.0165	251.0018	41.5716	38.1375	49.7584	4.6164
28/10/2022	95.7903	1.9860	0.0396	2.0256	1.9250	248.9736	40.3799	38.0467	49.5529	4.3419
29/10/2022	95.9066	2.0587	0.0387	2.0974	1.8462	246.0860	35.0738	38.0208	49.5643	4.4164
30/10/2022	95.7258	2.1578	0.0385	2.1962	1.8351	238.5460	34.1537	37.9823	49.4869	4.6754
31/10/2022	95.7782	2.5639	0.0427	2.6066	1.8498	229.6544	32.9442	38.0075	49.4671	5.1197
<b>Máximo</b>	96.2290	2.5639	0.0437	2.6066	2.2827	252.2389	53.0228	38.2652	50.0417	5.3309

Observaciones: En caso de que los volúmenes de entrega sean valores cero (nulo) para humedad y ácido, se indicará sulfhídrico.

## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)



PERMISIONARIO: MIDSTREAM DE MÉXICO, S. DE R.L DE C.V  
 PUNTO DE MEDICIÓN: ESTACION DE MEDICION NORESTE  
 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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )
01/10/2022	95.6147	1.5127	0.0346	1.5473	1.7903	230.6621	42.8031	37.9264	49.3918	3.9811
02/10/2022	95.4450	1.8323	0.0346	1.8670	1.7879	215.0913	43.5262	37.9177	49.3845	4.2525
03/10/2022	95.3707	1.5836	0.0338	1.6174	1.8964	235.9132	42.5272	37.9401	49.3301	3.7198
04/10/2022	95.5219	1.3073	0.0310	1.3383	1.9060	239.5349	44.1078	37.9609	49.4113	3.2804
05/10/2022	95.4462	1.4174	0.0293	1.4467	2.0021	239.3360	45.5018	37.9916	49.4415	3.6977
06/10/2022	95.3682	1.6761	0.0333	1.7094	2.0282	241.5820	46.5811	37.9926	49.4065	4.1258
07/10/2022	95.4512	1.7090	0.0329	1.7419	1.9391	240.2746	45.1535	37.9776	49.4230	4.0981
08/10/2022	95.5065	1.8466	0.0324	1.8791	1.9833	229.6322	44.3382	38.0006	49.4645	4.3981
09/10/2022	95.5760	1.7912	0.0317	1.8229	1.9184	229.4026	43.2129	37.9734	49.4618	4.2154
10/10/2022	95.5093	1.7810	0.0314	1.8124	1.9072	237.8225	44.9527	37.9444	49.3814	4.2901
11/10/2022	95.6907	1.4391	0.0299	1.4690	1.7424	246.3826	46.7335	37.9674	49.5269	3.6386
12/10/2022	95.6326	1.6982	0.0335	1.7317	1.5298	234.8411	46.9844	37.7473	49.1905	3.9244
13/10/2022	95.3838	1.9647	0.0353	1.9999	1.6832	233.1785	43.6489	37.7621	49.0771	4.6878
14/10/2022	95.4486	1.8889	0.0298	1.9187	1.7107	242.7831	43.9030	37.8113	49.1564	4.6239
15/10/2022	95.5298	1.7996	0.0315	1.8311	1.7630	243.3277	47.6690	37.8222	49.2238	4.6034
16/10/2022	95.5690	1.7011	0.0303	1.7314	1.8385	245.1937	46.4104	37.9062	49.3688	4.6364
17/10/2022	95.5987	1.7757	0.0294	1.8052	1.8962	244.7406	44.4677	37.9572	49.4322	4.5495
18/10/2022	95.3068	1.7700	0.0301	1.8001	1.8900	242.7901	39.8010	37.9465	49.3475	4.7379
19/10/2022	94.9977	1.8478	0.0335	1.8814	1.9266	244.7506	34.8610	37.8276	49.0271	4.2793
20/10/2022	95.4384	1.8640	0.0333	1.8973	1.9380	241.1322	36.0282	37.9397	49.3452	4.8733
21/10/2022	95.4584	1.8739	0.0337	1.9076	1.7128	237.3353	36.3939	37.7776	49.1565	4.2478
22/10/2022	95.4893	1.8174	0.0328	1.8502	1.9014	232.2731	37.8193	37.9403	49.3680	4.6959
23/10/2022	95.5778	1.8341	0.0313	1.8655	1.5953	226.6490	38.2228	37.7359	49.1485	4.5895
24/10/2022	95.5245	1.7368	0.0299	1.7667	1.8241	231.1341	38.9192	37.9017	49.3249	4.4980
25/10/2022	95.6653	1.6914	0.0280	1.7194	1.8600	237.6749	43.5973	37.9470	49.4641	4.0926
26/10/2022	95.7169	1.6428	0.0285	1.6713	1.8263	242.9090	43.0195	37.9426	49.5090	4.0425
27/10/2022	95.4293	1.5844	0.0316	1.6160	1.7893	243.1038	35.3101	37.8532	49.2826	3.6543
28/10/2022	95.5711	1.8116	0.0327	1.8443	1.7902	241.9314	32.1887	37.9353	49.3928	4.1431
29/10/2022	95.6937	1.7987	0.0322	1.8309	1.6981	238.6303	33.3650	37.8372	49.2853	4.0510
30/10/2022	95.5881	1.8853	0.0347	1.9200	1.7043	230.8212	30.2850	37.8041	49.2009	4.3074
31/10/2022	95.5487	1.9315	0.0337	1.9652	1.4317	229.6544	30.0840	37.5192	48.7591	1.7533
<b>Mínimo</b>	94.9977	1.3073	0.0280	1.3383	1.4317	215.0913	30.0840	37.5192	48.7591	1.7533

Observaciones: En caso de que los volúmenes de entrega sean valores cero (nulo) para humedad y ácido, se indicará sulfhídrico.