

### 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 NORESTE</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)
01/10/2019	96.3037	1.8328	0.0410	1.8738	1.4996	234.0067	35.6241	37.7517	49.3852	3.8800		
02/10/2019	96.6387	1.7250	0.0397	1.7647	1.3128	230.1218	36.6926	37.7076	49.4339	3.5638		
03/10/2019	96.3825	1.8080	0.0425	1.8505	1.4208	236.1636	37.3802	37.7591	49.4057	3.8151		
04/10/2019	96.3423	1.9119	0.0424	1.9543	1.3638	235.4948	35.7688	37.6986	49.2993	3.5636		
05/10/2019	96.4226	1.9248	0.0420	1.9668	1.2993	235.0277	34.4133	37.6538	49.2646	3.9330		
06/10/2019	96.1685	1.9572	0.0439	2.0011	1.4565	238.5383	37.8458	37.7376	49.2906	4.0287		
07/10/2019	96.3021	2.0014	0.0405	2.0419	1.3219	235.8077	38.2560	37.6504	49.2111	4.0367		
08/10/2019	96.2611	2.0009	0.0424	2.0434	1.3393	238.2023	37.5145	37.6747	49.2247	3.1345		
09/10/2019	96.2714	1.9384	0.0423	1.9807	1.3910	238.6202	39.8435	37.7128	49.2896	3.4463		
10/10/2019	96.2230	2.0122	0.0423	2.0545	1.3582	238.3228	36.2140	37.6819	49.2214	3.9774		
11/10/2019	96.2724	1.9774	0.0425	2.0198	1.3356	236.5668	36.7808	37.6934	49.2516	4.0357		
12/10/2019	96.2150	2.1320	0.0406	2.1726	1.2707	235.4794	31.3676	37.5920	49.0882	4.0220		
13/10/2019	96.1688	2.0057	0.0437	2.0495	1.3894	238.0526	32.8416	37.7140	49.2438	3.8291		
14/10/2019	96.3318	1.8742	0.0430	1.9172	1.3498	238.8601	32.5620	37.7613	49.3611	3.8322		
15/10/2019	96.1004	1.9236	0.0457	1.9693	1.4935	240.7435	34.8829	37.8108	49.3553	4.1728		
16/10/2019	96.0722	2.1308	0.0427	2.1734	1.3651	237.0918	37.0212	37.6568	49.1260	4.3342		
17/10/2019	96.1194	2.0623	0.0435	2.1058	1.3773	238.3766	31.5159	37.6938	49.1938	4.3232		
18/10/2019	96.1738	2.0435	0.0429	2.0864	1.3501	237.9799	31.5375	37.6872	49.2031	4.3436		
19/10/2019	96.1662	1.9799	0.0453	2.0252	1.3918	239.5560	32.4152	37.7448	49.2787	4.3253		
20/10/2019	96.0510	2.0311	0.0475	2.0786	1.4396	240.2219	33.7911	37.7490	49.2454	4.3279		
21/10/2019	95.9930	2.0362	0.0486	2.0848	1.4725	240.8708	33.6273	37.7709	49.2542	4.3277		
22/10/2019	95.9815	1.9982	0.0514	2.0496	1.4988	241.2054	32.5226	37.8070	49.2997	4.3271		
23/10/2019	95.9023	2.1049	0.0525	2.1575	1.4712	241.5421	31.8918	37.7586	49.1987	4.3274		
24/10/2019	95.8980	2.0039	0.0545	2.0584	1.5439	242.2854	34.5409	37.8402	49.3139	4.3196		
25/10/2019	96.1525	1.8107	0.0527	1.8634	1.5522	238.4034	33.0065	37.8568	49.4560	4.2982		
26/10/2019	96.0075	1.9693	0.0517	2.0211	1.5231	239.4559	28.9031	37.8033	49.3172	4.3140		
27/10/2019	96.0142	1.8809	0.0540	1.9349	1.5541	241.4515	28.7140	37.8852	49.4238	4.3221		
28/10/2019	96.3413	1.8495	0.0456	1.8950	1.3562	237.7996	28.6938	37.7739	49.3844	4.3225		
29/10/2019	96.1619	1.7984	0.0521	1.8505	1.5077	241.3174	29.8062	37.8921	49.4849	3.9891		
30/10/2019	96.2949	1.8060	0.0485	1.8544	1.3981	237.9931	29.9966	37.8349	49.4481	3.9672		

\*/ 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>	95.8980	1.7250	0.0397	1.7647	1.2707	230.1218	28.6938	37.5920	49.0882	3.1345
<b>Promedio</b>	96.1911	1.9510	0.0456	1.9966	1.4135	238.1853	33.8657	37.7451	49.2985	4.0480
<b>Máximo</b>	96.6387	2.1320	0.0545	2.1734	1.5541	242.2854	39.8435	37.8921	49.4849	4.3436
<b>Desv. Est.</b>	0.16399781	0.10436319	0.00454014	0.10426224	0.08162791	2.63111617	3.07874268	0.07342528	0.09909051	0.31511589

Observaciones:

### 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)
01/10/2019	96.4039	1.7846	0.0362	1.8207	1.4729	230.3717	45.8026	37.7473	49.4179	2.3078		
02/10/2019	96.6098	1.7528	0.0360	1.7889	1.3277	228.3358	46.0680	37.6954	49.4094	2.2545		
03/10/2019	96.4140	1.8035	0.0387	1.8422	1.4117	234.0250	47.7450	37.7494	49.4048	2.3778		
04/10/2019	96.3386	1.9253	0.0387	1.9640	1.3669	235.1564	45.0374	37.6914	49.2876	2.1927		
05/10/2019	96.4346	1.9017	0.0393	1.9411	1.3197	233.7925	43.3248	37.6656	49.2884	2.4176		
06/10/2019	96.2513	1.9582	0.0394	1.9976	1.4093	235.7724	46.2470	37.7005	49.2703	2.4571		
07/10/2019	96.2932	1.9967	0.0375	2.0342	1.3421	235.6315	47.7574	37.6590	49.2206	2.4670		
08/10/2019	96.2797	2.0068	0.0385	2.0453	1.3344	236.3027	46.7398	37.6617	49.2149	1.9355		
09/10/2019	96.3073	1.9287	0.0385	1.9673	1.3804	238.7366	50.9460	37.7085	49.2954	2.0161		
10/10/2019	96.2223	2.0217	0.0385	2.0603	1.3682	237.3466	45.0939	37.6726	49.2112	2.4353		
11/10/2019	96.2720	1.9961	0.0381	2.0343	1.3336	238.6957	44.6577	37.6851	49.2359	2.4357		
12/10/2019	96.2162	2.1524	0.0365	2.1889	1.2677	236.2833	38.6863	37.5785	49.0683	2.5388		
13/10/2019	96.2165	1.9921	0.0398	2.0319	1.3776	236.6365	40.0692	37.7060	49.2502	2.3312		
14/10/2019	96.2752	1.9362	0.0395	1.9757	1.3620	238.3073	41.8535	37.7355	49.3055	2.3520		
15/10/2019	96.1884	1.8980	0.0413	1.9393	1.4586	240.0584	43.5970	37.7982	49.3673	2.5535		
16/10/2019	96.0805	2.1236	0.0390	2.1626	1.3772	239.0382	47.3415	37.6635	49.1365	2.6241		
17/10/2019	96.1367	2.0629	0.0393	2.1023	1.3788	237.9265	39.6331	37.6875	49.1915	2.7163		
18/10/2019	96.2080	2.0414	0.0387	2.0802	1.3397	236.9779	38.4211	37.6763	49.2000	2.7088		
19/10/2019	96.1761	1.9927	0.0418	2.0345	1.3870	239.3422	40.5334	37.7334	49.2649	2.6919		
20/10/2019	96.1181	2.0092	0.0428	2.0520	1.4201	239.7769	42.4304	37.7414	49.2580	2.6405		
21/10/2019	96.0056	2.0530	0.0449	2.0978	1.4663	241.1921	42.5885	37.7543	49.2349	2.6711		
22/10/2019	96.0057	1.9844	0.0473	2.0316	1.5057	242.3623	41.3904	37.8126	49.3142	2.7015		
23/10/2019	95.9278	2.1123	0.0483	2.1606	1.4632	242.2758	39.9043	37.7452	49.1878	2.7240		
24/10/2019	95.9063	2.0273	0.0506	2.0779	1.5336	244.1751	44.3354	37.8252	49.2910	2.6259		
25/10/2019	96.1282	1.8558	0.0486	1.9044	1.5369	240.8111	39.8305	37.8441	49.4196	2.5107		
26/10/2019	96.0656	1.9957	0.0461	2.0418	1.4866	238.8099	35.6216	37.7555	49.2739	2.4212		
27/10/2019	96.0179	1.8991	0.0500	1.9491	1.5550	243.1362	35.8053	37.8737	49.4065	2.4122		
28/10/2019	96.3354	1.8686	0.0419	1.9105	1.3604	237.8193	34.5358	37.7630	49.3668	2.2830		
29/10/2019	96.1887	1.8010	0.0481	1.8492	1.5006	242.6991	36.9563	37.8834	49.4798	2.4534		
30/10/2019	96.3108	1.8033	0.0447	1.8480	1.4047	241.1881	37.3191	37.8368	49.4527	2.4226		

\*/ 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>	95.9063	1.7528	0.0360	1.7889	1.2677	228.3358	34.5358	37.5785	49.0683	1.9355		
<b>Promedio</b>	96.2111	1.9562	0.0416	1.9978	1.4083	238.0994	42.3424	37.7350	49.2909	2.4560		
<b>Máximo</b>	96.6098	2.1524	0.0506	2.1889	1.5550	244.1751	50.9460	37.8834	49.4798	2.7240		
<b>Dev. Est.</b>	0.1570863	0.10387532	0.00439626	0.10394268	0.07362308	3.60488594	4.1760612	0.07135067	0.09770207	0.19839952		

Observaciones:

**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 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> )
01/10/2019	96.7025	1.9961	0.0401	2.0362	1.5883	236.0012	48.3006	37.8137	49.6125	2.4082
02/10/2019	96.8198	1.9417	0.0377	1.9767	1.4549	232.5412	49.9155	37.7321	49.5211	2.6944
03/10/2019	96.6157	1.9703	0.0414	2.0096	1.5040	236.8942	53.9693	37.7832	49.5290	2.8049
04/10/2019	96.4971	2.1069	0.0423	2.1463	1.5093	239.2622	49.0491	37.7608	49.3595	2.5692
05/10/2019	96.5620	2.0314	0.0449	2.0677	1.4653	239.2802	44.3953	37.8044	49.4465	2.7142
06/10/2019	96.4735	2.0434	0.0424	2.0855	1.5726	238.6292	50.5470	37.8230	49.4100	2.7876
07/10/2019	96.4002	2.1731	0.0429	2.2155	1.5266	242.1452	54.4125	37.8048	49.3365	2.7246
08/10/2019	96.3925	2.0440	0.0515	2.0816	1.3966	238.6372	51.2869	37.6949	49.2539	2.8259
09/10/2019	96.5102	2.0133	0.0408	2.0507	1.5428	244.6462	58.6388	37.8242	49.4742	2.2683
10/10/2019	96.3657	2.2616	0.0406	2.2985	1.5670	238.9932	49.3322	37.8212	49.3966	2.6072
11/10/2019	96.3414	2.0683	0.0399	2.1080	1.4122	240.4722	49.5329	37.7470	49.3022	2.7473
12/10/2019	96.2852	2.4038	0.0376	2.4415	1.3165	238.7032	40.1200	37.6561	49.1882	3.0538
13/10/2019	96.4165	2.2042	0.0487	2.2399	1.5158	239.8612	44.3342	37.7988	49.3729	2.6636
14/10/2019	96.5020	2.0953	0.0447	2.1358	1.4461	240.5372	44.8630	37.8890	49.5715	2.6958
15/10/2019	96.5525	2.0835	0.0450	2.1270	1.5669	243.0512	46.4171	37.8581	49.5722	2.7868
16/10/2019	96.1239	2.1715	0.0436	2.2100	1.5563	242.7372	50.9966	37.8026	49.3130	2.7706
17/10/2019	96.2760	2.1786	0.0416	2.2193	1.5873	240.2412	43.9312	37.8428	49.4114	3.0683
18/10/2019	96.6893	2.2986	0.0423	2.3359	1.4255	239.5452	40.5899	37.8801	49.6521	3.0322
19/10/2019	96.6512	2.1593	0.0459	2.1972	1.4908	241.7742	42.9125	37.8655	49.5926	3.1030
20/10/2019	96.4137	2.1337	0.0545	2.1757	1.4634	240.7532	45.5574	37.7895	49.4175	2.7740
21/10/2019	96.1024	2.1143	0.0475	2.1567	1.5125	243.0212	45.2126	37.8257	49.3772	3.0869
22/10/2019	96.0804	2.0502	0.0500	2.0969	1.5978	244.4472	43.4693	37.9117	49.4323	2.8932
23/10/2019	95.9857	2.2414	0.0494	2.2890	1.5265	243.1912	43.2782	37.8119	49.2916	2.8359
24/10/2019	95.9842	2.0959	0.0545	2.1456	1.6617	245.9932	49.8630	37.9598	49.5139	2.8951
25/10/2019	96.4696	2.0140	0.0535	2.0625	1.6437	245.2562	42.1291	37.9210	49.5699	2.8822
26/10/2019	96.1527	2.0516	0.0481	2.0977	1.5580	240.7482	37.5490	37.8115	49.3356	2.7213
27/10/2019	96.1380	2.0826	0.0545	2.1279	1.6217	246.6982	37.3629	37.9181	49.4957	2.7977
28/10/2019	97.1666	2.1083	0.0486	2.1486	1.5549	242.4322	36.6881	37.8771	49.6280	2.5649
29/10/2019	96.4622	2.0306	0.0577	2.0822	1.7405	246.6602	39.0977	38.0310	49.6931	2.5816
30/10/2019	96.5702	2.0323	0.0498	2.0792	1.5223	242.8532	39.1719	37.8637	49.5438	2.6463

<b>Máximo</b>	97.1666	2.4038	0.0577	2.4415	1.7405	246.6982	58.6388	38.0310	49.6931	3.1030
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Observaciones

**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 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> )
01/10/2019	96.0886	1.5584	0.0321	1.5927	1.3432	227.1202	43.6403	37.7075	49.2591	2.1619
02/10/2019	96.3432	1.6206	0.0346	1.6562	1.2643	224.8942	43.1148	37.6416	49.2502	1.9522
03/10/2019	96.1943	1.6514	0.0339	1.6899	1.3029	230.6722	40.6597	37.6926	49.2718	2.1147
04/10/2019	96.1608	1.8397	0.0345	1.8762	1.3042	231.0782	40.7346	37.6103	49.1166	1.5641
05/10/2019	96.2558	1.7847	0.0355	1.8297	1.1701	231.9392	42.2054	37.5663	49.1532	2.1460
06/10/2019	96.1193	1.8544	0.0360	1.8935	1.2540	232.1382	42.3689	37.5980	49.1740	2.1432
07/10/2019	96.1845	1.9724	0.0354	2.0078	1.2649	232.8932	42.7986	37.6375	49.1805	0.1548
08/10/2019	96.1845	1.9724	0.0354	2.0078	1.2649	232.8932	42.7986	37.6375	49.1805	0.1548
09/10/2019	96.1970	1.7543	0.0365	1.7927	1.2899	235.2672	44.6603	37.6558	49.2121	1.3236
10/10/2019	96.0676	1.8393	0.0368	1.8785	1.2313	235.9672	42.1899	37.5220	48.9612	2.0870
11/10/2019	96.1898	1.9196	0.0362	1.9590	1.2989	236.5282	40.1157	37.6427	49.1711	2.2451
12/10/2019	95.9438	2.0421	0.0342	2.0788	1.1667	233.2212	36.5614	37.4769	48.8492	2.3218
13/10/2019	96.0133	1.8218	0.0349	1.8705	1.1855	229.2132	36.5829	37.4933	48.9839	2.0847
14/10/2019	96.0245	1.6737	0.0364	1.7184	1.2695	236.6512	40.0903	37.6520	49.1819	2.0299
15/10/2019	95.9003	1.6493	0.0373	1.6895	1.2856	236.8832	41.2396	37.7377	49.2177	2.3594
16/10/2019	95.9529	1.9809	0.0372	2.0232	1.3231	237.4852	44.2915	37.6174	49.0815	2.5306
17/10/2019	96.0724	1.8732	0.0377	1.9125	1.2988	235.7732	37.6402	37.6170	49.0739	2.4694
18/10/2019	96.0257	1.5536	0.0362	1.5910	1.2632	235.4222	36.1435	37.5354	48.9441	2.3274
19/10/2019	95.9718	1.6259	0.0380	1.6661	1.2282	237.3212	37.9379	37.6140	49.0838	2.4226
20/10/2019	95.9743	1.8084	0.0394	1.8485	1.3342	238.0802	40.0613	37.7034	49.1516	2.5426
21/10/2019	95.9565	1.9055	0.0423	1.9493	1.4288	240.1962	38.7540	37.7072	49.1669	2.4918
22/10/2019	95.9238	1.8934	0.0446	1.9434	1.4509	240.3842	39.4946	37.7474	49.2394	2.4400
23/10/2019	95.8649	2.0158	0.0468	2.0650	1.3603	241.3062	37.2021	37.6468	49.0436	2.6075
24/10/2019	95.8649	2.0131	0.0468	2.0627	1.3603	241.3062	37.2021	37.6468	49.0436	2.6075
25/10/2019	95.8626	1.6503	0.0440	1.7038	1.4197	237.5332	37.7673	37.7429	49.3012	2.1498
26/10/2019	95.9499	1.9530	0.0439	1.9991	1.4563	237.1352	34.6284	37.7340	49.2310	2.1894
27/10/2019	95.8734	1.8002	0.0450	1.8491	1.4539	238.8392	33.6085	37.7143	49.1912	2.1916
28/10/2019	95.9934	1.4581	0.0263	1.4848	1.1006	220.5532	32.6611	37.6069	49.1131	1.6530
29/10/2019	95.8270	1.5783	0.0427	1.6283	1.3579	239.6992	35.4354	37.7966	49.2996	2.3496
30/10/2019	95.9562	1.6753	0.0411	1.7165	1.2981	239.7222	36.4563	37.7742	49.2593	2.1876

<b>Mínimo</b>	95.8270	1.4581	0.0263	1.4848	1.1006	220.5532	32.6611	37.4769	48.8492	0.1548
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Observaciones

**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 Sulhídrico (mg/m <sup>3</sup> )
01/10/2019	96.6926	1.9964	0.0438	2.0403	1.5865	238.4312	37.0306	37.8186	49.6142	4.1508
02/10/2019	96.8087	1.8821	0.0406	1.9200	1.4266	233.9392	39.4451	37.7388	49.5394	4.0864
03/10/2019	96.5978	1.9639	0.0453	2.0068	1.5059	238.4212	42.3456	37.7903	49.5319	4.1899
04/10/2019	96.4837	2.0665	0.0456	2.1095	1.5024	239.8182	38.8939	37.7709	49.4035	4.1389
05/10/2019	96.5484	2.0292	0.0464	2.0695	1.4542	237.6302	35.8098	37.7955	49.4353	4.0982
06/10/2019	96.3624	2.0407	0.0466	2.0846	1.5559	240.6322	40.9583	37.8171	49.3972	4.3060
07/10/2019	96.3866	2.1167	0.0465	2.1632	1.3973	241.6162	43.2227	37.6949	49.2511	4.4668
08/10/2019	96.3530	2.0421	0.0504	2.0839	1.4114	240.0712	40.9486	37.7172	49.2888	4.1693
09/10/2019	96.4990	2.0554	0.0438	2.0947	1.5567	242.2222	47.3800	37.8264	49.4755	3.8964
10/10/2019	96.3741	2.2575	0.0452	2.2988	1.5223	241.2632	39.7126	37.8130	49.4205	4.2471
11/10/2019	96.3320	2.0684	0.0438	2.1109	1.3950	239.1132	39.7000	37.7675	49.3058	4.2625
12/10/2019	96.3581	2.3970	0.0421	2.4382	1.3155	238.2222	33.1046	37.6561	49.1857	4.4595
13/10/2019	96.3915	2.1485	0.0505	2.1898	1.5185	240.2222	35.6145	37.8037	49.3786	4.3078
14/10/2019	96.5134	2.0546	0.0489	2.0974	1.4482	243.0272	34.5602	37.9091	49.5868	4.1464
15/10/2019	96.5209	2.0802	0.0480	2.1268	1.5738	243.0562	36.6065	37.8778	49.5900	4.5213
16/10/2019	96.1098	2.1875	0.0471	2.2304	1.5407	239.9312	40.0538	37.7985	49.2867	4.4918
17/10/2019	96.2449	2.1752	0.0453	2.2196	1.5504	240.2222	33.0058	37.8301	49.3965	4.6212
18/10/2019	96.6333	2.2833	0.0464	2.3243	1.4241	241.3682	34.2528	37.8711	49.6251	4.5149
19/10/2019	96.6475	2.1498	0.0481	2.1924	1.4886	241.8192	34.1435	37.8335	49.5545	4.3318
20/10/2019	96.3970	2.1426	0.0591	2.1890	1.4709	242.4342	36.0445	37.7981	49.4227	4.3316
21/10/2019	96.0787	2.1100	0.0498	2.1574	1.5143	242.2222	35.8996	37.8305	49.3753	4.3299
22/10/2019	96.0397	2.1177	0.0550	2.1682	1.6119	244.6282	34.6531	37.9285	49.4420	4.3312
23/10/2019	95.9439	2.2360	0.0537	2.2865	1.5304	242.6292	34.6187	37.8201	49.2998	4.3293
24/10/2019	95.9790	2.0938	0.0576	2.1461	1.6487	245.0412	39.7417	37.9479	49.4858	4.3316
25/10/2019	96.5048	1.9727	0.0562	2.0255	1.6571	242.4302	34.4432	37.9218	49.5445	4.3084
26/10/2019	96.0999	2.0842	0.0554	2.1342	1.6474	242.2222	30.8219	37.9304	49.4713	4.3299
27/10/2019	96.2458	1.9556	0.0573	2.0127	1.6235	244.4292	30.1720	37.9199	49.4974	4.3310
28/10/2019	97.1736	2.1300	0.0502	2.1741	1.4443	240.8292	30.5073	37.8570	49.6178	4.3291
29/10/2019	96.4373	2.0291	0.0616	2.0846	1.7439	246.1352	31.4575	38.0399	49.6924	4.2373
30/10/2019	96.5485	2.0241	0.0542	2.0763	1.5304	240.2222	30.6539	37.8651	49.5382	4.1255
<b>Máximo</b>	97.1736	2.3970	0.0616	2.4382	1.7439	246.1352	47.3800	38.0399	49.6924	4.6212

Observaciones:

**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 Sulhídrico (mg/m <sup>3</sup> )
01/10/2019	96.0687	1.5583	0.0366	1.5949	1.3988	229.6552	34.4501	37.6502	49.2540	3.5857
02/10/2019	96.3834	1.5981	0.0379	1.6375	1.2613	227.2932	34.0732	37.6546	49.2966	3.0839
03/10/2019	96.1755	1.6507	0.0373	1.6929	1.3845	233.4342	32.2679	37.7146	49.2827	3.0181
04/10/2019	96.1477	1.8187	0.0385	1.8644	1.3073	232.5542	32.8253	37.6487	49.1670	2.3284
05/10/2019	96.2427	1.7794	0.0385	1.8252	1.1462	232.4492	33.3672	37.5589	49.1531	3.7790
06/10/2019	95.9407	1.8503	0.0411	1.8927	1.3778	235.0312	35.5391	37.6692	49.1960	3.7780
07/10/2019	96.1471	1.9378	0.0408	1.9802	1.2760	236.6362	34.4794	37.6472	49.1865	0.1475
08/10/2019	96.1471	1.9378	0.0408	1.9802	1.2760	236.6362	34.4794	37.6472	49.1865	0.1475
09/10/2019	96.0720	1.7581	0.0393	1.8007	1.2871	234.6912	34.1370	37.6107	49.1519	3.0239
10/10/2019	96.0477	1.8319	0.0403	1.8750	1.2390	236.2222	33.5060	37.5443	48.9750	3.7765
11/10/2019	96.1518	1.9152	0.0404	1.9585	1.2969	234.4462	33.2667	37.6487	49.1724	3.8656
12/10/2019	95.9295	2.0223	0.0382	2.0627	1.1710	232.0172	29.6712	37.4818	48.8564	3.7352
13/10/2019	96.0063	1.8260	0.0411	1.8765	1.2271	233.7412	29.5638	37.5201	49.0348	3.5642
14/10/2019	96.1472	1.6656	0.0405	1.7145	1.2767	236.6052	31.4498	37.6569	49.1875	3.3965
15/10/2019	95.8761	1.6386	0.0434	1.6820	1.3658	238.5442	33.1530	37.7675	49.2234	3.6579
16/10/2019	95.9490	2.0131	0.0411	2.0599	1.3200	235.1332	33.1981	37.6155	49.0632	4.1145
17/10/2019	96.0381	1.8813	0.0413	1.9247	1.3141	236.4282	30.5953	37.6271	49.0779	4.1468
18/10/2019	96.0285	1.5833	0.0403	1.6248	1.2695	235.5242	28.9263	37.5470	48.9625	4.3077
19/10/2019	95.9562	1.6522	0.0426	1.6955	1.2283	237.6052	30.6424	37.6300	49.0972	4.2975
20/10/2019	95.9410	1.8054	0.0432	1.8486	1.3530	238.2222	32.2286	37.7053	49.1448	4.3234
21/10/2019	95.9364	1.9081	0.0471	1.9563	1.4383	239.6592	32.2022	37.7228	49.1768	4.3234
22/10/2019	95.9133	1.8908	0.0494	1.9458	1.4295	238.8392	30.0763	37.7213	49.1694	4.3217
23/10/2019	95.8428	2.0075	0.0502	2.0610	1.3601	239.8292	29.4545	37.6546	49.0500	4.3218
24/10/2019	95.8428	2.0075	0.0502	2.0610	1.3601	240.2222	29.4545	37.6546	49.0500	4.3232
25/10/2019	95.8441	1.6794	0.0504	1.7311	1.4016	236.1572	31.4053	37.7925	49.3369	4.2945
26/10/2019	95.8761	1.8499	0.0491	1.9040	1.4475	236.8732	28.0512	37.7038	49.1821	4.2953
27/10/2019	95.8545	1.7984	0.0476	1.8524	1.4369	237.3032	26.6086	37.8119	49.3694	4.2954
28/10/2019	96.0460	1.4620	0.0305	1.4925	1.1080	226.1802	26.5529	37.5991	49.0924	4.2959
29/10/2019	95.8027	1.5825	0.0468	1.6360	1.3639	238.0622	28.2793	37.8022	49.3000	3.7917
30/10/2019	95.9445	1.6789	0.0448	1.7237	1.2985	236.4302	29.2845	37.7869	49.2700	3.8331
<b>Mínimo</b>	95.8027	1.4620	0.0305	1.4925	1.1080	226.1802	26.5529	37.4818	48.8564	0.1475

Observaciones: