

### 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)
4/1/2019	95.5071	1.2891	0.0564	1.3454	2.5744	255.8630	7.6600	38.4434	50.1984	0.0427	0.0000	0.0000
4/2/2019	96.0939	1.2987	0.0592	1.3579	2.3102	239.6878	9.0076	38.1019	49.9941	0.0536		
4/3/2019	96.0785	1.3066	0.0600	1.3666	2.3103	240.7873	10.2349	38.1044	49.9897	0.0367		
4/4/2019	96.0778	1.3069	0.0610	1.3680	2.3086	242.6522	10.6886	38.1054	49.9896	0.0036		
4/5/2019	96.6628	1.2323	0.0595	1.2918	1.7905	247.5490	12.2296	38.0014	49.9811	0.0391		
4/6/2019	96.5988	1.3122	0.0581	1.3702	1.7422	249.8689	13.2504	37.9853	49.9168	0.0271		
4/7/2019	96.3324	1.4200	0.0580	1.4779	1.8585	252.4542	15.4123	38.0109	49.8572	0.0692		
4/8/2019	96.8416	1.1764	0.0568	1.2332	1.7122	246.0309	12.5831	37.9705	50.0035	0.0542		
4/9/2019	96.8409	1.1699	0.0586	1.2284	1.7185	245.0147	12.0693	37.9725	50.0083	0.0572		
4/10/2019	96.8657	1.1340	0.0591	1.1931	1.7281	245.0824	12.5630	37.9892	50.0428	0.0457		
4/11/2019	96.9264	1.1119	0.0587	1.1706	1.6521	244.5484	12.0093	38.0020	50.0656	0.0289		
4/12/2019	96.7870	1.1377	0.0579	1.1956	1.7465	247.2782	13.3914	38.0369	50.0681	0.0307		
4/13/2019	96.7135	1.2516	0.0571	1.3087	1.6894	247.3783	15.5790	37.9915	49.9629	0.0589		
4/14/2019	96.6374	1.3206	0.0581	1.3787	1.6900	249.5479	16.7499	37.9709	49.9025	0.0322		
4/15/2019	96.6452	1.3219	0.0567	1.3787	1.6875	249.7529	13.1407	37.9662	49.8995	0.0300		
4/16/2019	96.6866	1.2658	0.0577	1.3235	1.7333	247.6296	16.1569	37.9744	49.9432	0.0383		
4/17/2019	96.4219	1.3958	0.0580	1.4538	1.8246	250.7745	16.2593	37.9856	49.8592	0.0378		
4/18/2019	96.5679	1.3563	0.0573	1.4137	1.7372	247.0375	13.9461	37.9591	49.8714	0.0274		
4/19/2019	96.8195	1.2785	0.0582	1.3367	1.5592	250.6188	14.5537	37.9436	49.9159	0.0306		
4/20/2019	96.9022	1.1555	0.0630	1.2185	1.7242	236.8649	14.3805	37.9323	49.9936	0.0280		
4/21/2019	97.0576	1.0399	0.0629	1.1029	1.7000	233.1306	13.2326	37.9552	50.0876	0.0243		
4/22/2019	96.9591	1.1705	0.0586	1.2290	1.6019	244.3855	13.8352	37.9370	49.9874	0.0321		
4/23/2019	97.1531	1.1001	0.0599	1.1599	1.4937	240.1182	16.6458	37.9178	50.0249	0.0483		
4/24/2019	97.2339	0.9900	0.0634	1.0535	1.5518	236.0032	16.1845	37.9491	50.1185	0.0431		
4/25/2019	97.0304	1.0881	0.0596	1.1476	1.6292	241.4274	12.6378	37.9617	50.0588	0.0388		
4/26/2019	96.7025	1.2548	0.0561	1.3109	1.7509	245.4635	11.3550	37.9675	49.9475	0.0262		
4/27/2019	96.7551	1.2704	0.0557	1.3261	1.6737	246.7391	11.5416	37.9480	49.9253	0.0358		
4/28/2019	96.8962	1.1572	0.0568	1.2140	1.6754	244.6602	11.5418	37.9671	50.0150	0.0326		
4/29/2019	96.6984	1.2271	0.0571	1.2842	1.7866	245.1188	11.5423	37.9837	49.9756	0.0283		
4/30/2019	96.8602	1.1088	0.0602	1.1690	1.7992	237.1549	11.5535	37.9831	50.0567	0.0387		

\* / 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>	95.5071	0.9900	0.0557	1.0535	1.4937	233.1306	7.6600	37.9178	49.8572	0.0036
<b>Promedio</b>	96.6785	1.2216	0.0587	1.2803	1.7920	245.0208	13.0645	38.0006	49.9887	0.0373
<b>Máximo</b>	97.2339	1.4200	0.0634	1.4779	2.5744	255.8630	16.7499	38.4434	50.1984	0.0692
<b>Desv. Est.</b>	0.363974822	0.10589421	0.00198512	0.10484806	0.249554539	5.17456014	2.260526991	0.095945256	0.078844746	0.012843006

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</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)
4/1/2019	95.4028	1.3313	0.0506	1.3819	2.6305	256.3189	10.4349	38.4475	50.1744	0.0744	0.0000	0.0000
4/2/2019	96.6850	1.1681	0.0550	1.2232	1.9144	231.6591	8.3972	37.9921	50.0233	0.0981		
4/3/2019	97.0469	1.1390	0.0539	1.1929	1.5508	235.5037	9.8682	37.9276	50.0060	0.0914		
4/4/2019	96.8433	1.2052	0.0532	1.2584	1.6276	245.4074	12.7663	37.9732	49.9863	0.0645		
4/5/2019	96.7323	1.2336	0.0532	1.2868	1.7327	244.2595	12.1424	37.9746	49.9676	0.0666		
4/6/2019	96.5600	1.3038	0.0531	1.3569	1.8036	246.7490	11.7892	37.9924	49.9292	0.0752		
4/7/2019	96.3549	1.4130	0.0528	1.4658	1.8576	249.5405	13.4629	37.9988	49.8575	0.1381		
4/8/2019	96.8683	1.1830	0.0527	1.2357	1.6895	242.0019	13.5722	37.9509	49.9897	0.1061		
4/9/2019	96.9016	1.1683	0.0537	1.2220	1.6755	238.8006	14.2166	37.9465	49.9967	0.1198		
4/10/2019	96.8715	1.1491	0.0542	1.2033	1.7093	239.8074	15.1660	37.9742	50.0259	0.1096		
4/11/2019	96.6438	1.1797	0.0536	1.2333	1.8625	241.7163	16.7225	38.0368	50.0412	0.0669		
4/12/2019	96.8406	1.1377	0.0528	1.1905	1.7118	243.4635	19.9626	38.0117	50.0559	0.0855		
4/13/2019	96.7630	1.2350	0.0522	1.2873	1.6757	244.7293	21.8082	37.9778	49.9688	0.1282		
4/14/2019	96.6466	1.3169	0.0536	1.3705	1.6955	247.0634	34.1252	37.9628	49.9025	0.1180		
4/15/2019	96.6622	1.3201	0.0523	1.3724	1.6882	246.7743	15.8218	37.9521	49.8947	0.0548		
4/16/2019	96.7159	1.2618	0.0532	1.3150	1.7252	243.1394	15.0821	37.9583	49.9388	0.0235		
4/17/2019	96.3660	1.4150	0.0533	1.4683	1.8732	247.9124	15.1006	37.9802	49.8451	0.0638		
4/18/2019	96.5823	1.3632	0.0530	1.4162	1.7198	247.0547	14.9755	37.9480	49.8621	0.0676		
4/19/2019	96.5402	1.3677	0.0528	1.4205	1.7679	246.1006	14.6422	37.9519	49.8615	0.0861		
4/20/2019	96.8156	1.2835	0.0535	1.3370	1.5725	247.6280	14.3614	37.9316	49.9077	0.0696		
4/21/2019	96.8849	1.1655	0.0577	1.2231	1.7251	236.4575	13.6550	37.9345	49.9903	0.0727		
4/22/2019	97.0403	1.1034	0.0555	1.1588	1.6311	233.9749	13.6560	37.9337	50.0341	0.0708		
4/23/2019	97.1563	1.1129	0.0548	1.1677	1.4926	235.0794	13.7906	37.9014	50.0089	0.1025		
4/24/2019	97.2067	1.0129	0.0591	1.0721	1.5465	234.1174	13.6635	37.9463	50.1029	0.1034		
4/25/2019	97.1043	1.0561	0.0561	1.1122	1.6125	233.0709	13.4174	37.9472	50.0745	0.0921		
4/26/2019	96.7252	1.2483	0.0519	1.3002	1.7472	239.7697	14.8204	37.9565	49.9476	0.0701		
4/27/2019	96.6749	1.2852	0.0515	1.3366	1.7467	242.0718	16.8344	37.9541	49.9207	0.0973		
4/28/2019	96.8346	1.2036	0.0520	1.2556	1.6914	240.4770	21.4012	37.9516	49.9759	0.0824		
4/29/2019	96.7673	1.1969	0.0527	1.2496	1.7675	238.2854	30.2881	37.9719	49.9920	0.0849		
4/30/2019	96.8798	1.1236	0.0551	1.1787	1.7515	232.3958	30.7841	37.9618	50.0363	0.1022		

\*/ 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>	95.4028	1.0129	0.0506	1.0721	1.4926	231.6591	8.3972	37.9014	49.8451	0.0235		
<b>Promedio</b>	96.7372	1.2228	0.0536	1.2764	1.7399	241.7110	16.2243	37.9783	49.9773	0.0862		
<b>Máximo</b>	97.2067	1.4150	0.0591	1.4683	2.6305	256.3189	34.1252	38.4475	50.1744	0.1381		
<b>Desv. Est.</b>	0.324337312	0.102096952	0.001764106	0.100948452	0.194724561	5.958039614	6.022551615	0.092643106	0.077048336	0.024140341		

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</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> )
4/1/2019	96.2325	1.4744	0.0635	1.5201	3.4606	270.6637	11.0503	38.8534	50.4358	0.2223
4/2/2019	97.4646	1.4431	0.0578	1.4967	2.4186	236.4999	9.2344	38.1083	50.1600	0.2808
4/3/2019	97.2482	1.2496	0.0573	1.3000	1.8183	245.1742	12.0198	38.0480	50.0253	0.3838
4/4/2019	97.0673	1.2491	0.0555	1.3021	1.8780	249.6979	12.9448	38.1199	50.0755	0.1034
4/5/2019	96.9009	1.3239	0.0567	1.3749	1.9024	246.0596	12.9805	38.0176	50.0103	0.1136
4/6/2019	96.8302	1.3702	0.0602	1.4192	1.9607	248.8937	12.9923	38.0843	50.0192	0.2055
4/7/2019	96.7285	1.4552	0.0555	1.5097	2.0625	251.2001	13.9258	38.0424	49.9449	0.4170
4/8/2019	97.3247	1.4166	0.0545	1.4692	1.8839	251.1272	13.8847	37.9905	50.0880	0.3392
4/9/2019	97.0873	1.2242	0.0572	1.2796	1.9420	242.3395	14.3925	38.0273	50.0597	0.5055
4/10/2019	97.2064	1.2378	0.0579	1.2942	2.0146	242.9524	15.6069	38.0351	50.1267	0.2636
4/11/2019	97.1901	1.3229	0.0574	1.3754	2.6768	243.8695	17.5275	38.3004	50.0953	0.2172
4/12/2019	97.0267	1.2032	0.0572	1.2579	1.8327	245.9279	22.3406	38.1151	50.2072	0.2733
4/13/2019	97.0281	1.3345	0.0544	1.3866	1.8619	246.1204	22.5438	38.0139	50.0532	0.3796
4/14/2019	96.7270	1.4488	0.0566	1.5013	1.8443	248.3845	69.5044	38.0122	49.9421	0.3627
4/15/2019	96.7517	1.3478	0.0549	1.4012	1.7926	249.1036	17.6058	37.9811	49.9205	0.1122
4/16/2019	97.1495	1.4214	0.0555	1.4731	2.0184	246.1796	15.0824	38.0250	50.0345	0.0235
4/17/2019	96.4731	1.4402	0.0553	1.4938	1.9632	250.0502	15.7342	37.9994	49.8544	0.2989
4/18/2019	96.7208	1.4033	0.0562	1.4557	1.7960	250.0701	15.2231	37.9647	49.8853	0.0959
4/19/2019	96.6698	1.3891	0.0551	1.4413	1.8007	249.8717	15.2215	37.9942	49.9249	0.1765
4/20/2019	97.3925	1.3829	0.0559	1.4362	1.7795	250.3097	14.5506	37.9657	50.0111	0.2016
4/21/2019	97.3022	1.4080	0.0664	1.4617	1.9973	248.3782	13.9642	37.9925	50.1101	0.1294
4/22/2019	97.5049	1.2792	0.0609	1.3314	1.9761	243.2352	13.8025	37.9958	50.1775	0.1134
4/23/2019	97.5858	1.3245	0.0583	1.3788	1.8217	241.6707	14.2157	37.9551	50.1457	0.2965
4/24/2019	97.5865	1.1691	0.0697	1.2240	1.7742	243.1916	13.9994	38.0303	50.2433	0.2404
4/25/2019	97.2602	1.1780	0.0620	1.2297	1.7071	238.0826	13.8843	37.9760	50.1160	0.2723
4/26/2019	96.9752	1.3387	0.0545	1.3906	2.0249	242.6548	15.4633	38.0132	50.0080	0.2305
4/27/2019	96.8539	1.3474	0.0530	1.4004	1.9394	244.4847	17.5866	38.0152	49.9626	0.2763
4/28/2019	97.2534	1.3153	0.0541	1.3685	1.8998	244.3942	26.8410	38.0016	50.0712	0.2131
4/29/2019	97.2570	1.3068	0.0548	1.3597	2.0749	240.0941	31.5574	38.0733	50.0786	0.2486
4/30/2019	97.2518	1.2679	0.0601	1.3206	1.9849	239.9021	31.6212	38.0159	50.1537	0.3117

<b>Máximo</b>	97.5865	1.4744	0.0697	1.5201	3.4606	270.6637	69.5044	38.8534	50.4358	0.5055
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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</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> )
4/1/2019	94.3514	1.1831	0.0443	1.2347	2.2849	236.9791	9.3077	38.1316	50.0196	0.0238
4/2/2019	95.9937	0.9547	0.0521	1.0116	1.3527	226.3262	7.4928	37.8560	49.8559	0.0171
4/3/2019	96.5631	1.0880	0.0499	1.1427	1.4325	232.3418	7.5405	37.8846	49.9891	0.0130
4/4/2019	96.4757	1.1483	0.0503	1.2010	1.4899	243.2807	12.2278	37.9310	49.9408	0.0242
4/5/2019	96.4596	1.1681	0.0502	1.2197	1.6320	242.0146	8.8291	37.9462	49.9208	0.0392
4/6/2019	96.3863	1.1785	0.0490	1.2292	1.6399	244.3542	7.8496	37.9410	49.8631	0.0255
4/7/2019	96.3824	1.0148	0.0500	1.0669	1.4267	232.5183	13.1988	37.9151	49.8405	0.0244
4/8/2019	96.3824	1.0148	0.0500	1.0669	1.4267	232.5183	13.1988	37.9151	49.8405	0.0244
4/9/2019	96.5930	1.0928	0.0497	1.1484	1.5075	236.6274	13.7779	37.9023	49.9731	0.0176
4/10/2019	96.4632	1.0135	0.0497	1.0659	1.4814	235.4649	14.2465	37.9274	49.9758	0.0229
4/11/2019	95.5467	1.0627	0.0481	1.1180	1.4631	239.1726	15.4143	37.9358	49.9901	0.0252
4/12/2019	96.6291	1.0071	0.0488	1.0591	1.5584	240.1579	17.4464	37.9496	49.9793	0.0228
4/13/2019	96.4484	1.1152	0.0498	1.1667	1.5185	243.6688	20.9861	37.9530	49.8998	0.0166
4/14/2019	96.4721	1.2821	0.0514	1.3375	1.6356	245.6510	17.9244	37.9009	49.7758	0.0199
4/15/2019	96.5309	1.2852	0.0504	1.3358	1.6230	244.2516	15.0789	37.9317	49.8727	0.0290
4/16/2019	96.3174	1.0967	0.0513	1.1498	1.4941	237.9149	15.0818	37.9189	49.8454	0.0235
4/17/2019	96.2514	1.3983	0.0500	1.4529	1.7853	246.3744	14.7460	37.9572	49.8341	0.0185
4/18/2019	96.4595	1.3203	0.0500	1.3703	1.6427	244.3165	14.7316	37.9309	49.8411	0.0296
4/19/2019	96.4941	1.3101	0.0507	1.3652	1.6663	244.2333	14.0687	37.9318	49.8444	0.0361
4/20/2019	96.4998	1.1028	0.0518	1.1553	1.2102	244.1149	14.0650	37.8501	49.8555	0.0270
4/21/2019	96.4221	0.9961	0.0516	1.0563	1.3871	217.1907	13.4550	37.8603	49.8375	0.0303
4/22/2019	96.6529	0.9025	0.0522	0.9596	1.3716	219.8979	13.4918	37.8764	49.9112	0.0471
4/23/2019	96.5626	0.9052	0.0520	0.9616	1.3281	226.0187	13.3446	37.8603	49.8928	0.0175
4/24/2019	96.5626	0.9052	0.0520	0.9616	1.3281	226.0187	13.3174	37.8603	49.8928	0.0175
4/25/2019	96.8680	0.9917	0.0511	1.0492	1.5264	226.3176	13.1700	37.9035	49.9965	0.0248
4/26/2019	96.3360	1.1582	0.0491	1.2118	1.5742	237.8852	13.9996	37.8881	49.9024	0.0218
4/27/2019	96.4327	1.2364	0.0492	1.2864	1.6126	240.2982	15.7003	37.9061	49.8781	0.0186
4/28/2019	96.4870	1.0418	0.0495	1.0933	1.4749	235.4830	16.0812	37.9150	49.9033	0.0183
4/29/2019	96.3126	1.0452	0.0511	1.0973	1.4563	235.2438	26.9147	37.8998	49.9321	0.0156
4/30/2019	96.4195	0.9522	0.0517	1.0096	1.5910	220.5985	29.9381	37.9139	49.9112	0.0127

<b>Mínimo</b>	94.3514	0.9025	0.0443	0.9596	1.2102	217.1907	7.4928	37.8501	49.7758	0.0127
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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 Sulfhídrico (mg/m <sup>3</sup> )
4/1/2019	96.1724	1.3204	0.0598	1.3751	2.8269	270.1560	12.9715	38.7269	50.3675	0.2167
4/2/2019	96.1719	1.3075	0.0602	1.3676	2.3138	243.3968	13.2907	38.1054	50.0227	0.2167
4/3/2019	96.0822	1.3070	0.0610	1.3678	2.3121	244.6305	16.6534	38.1079	49.9913	0.2311
4/4/2019	96.1198	1.3092	0.0623	1.3708	2.3142	247.9028	11.2090	38.1132	49.9937	0.0289
4/5/2019	96.7853	1.2760	0.0612	1.3355	2.1121	251.0518	13.7709	38.0681	49.9904	0.1300
4/6/2019	96.6529	1.3449	0.0598	1.4017	1.7925	253.4948	17.4538	38.0030	49.9554	0.1156
4/7/2019	96.5714	1.4396	0.0595	1.4982	1.9005	254.9028	26.1009	38.0282	49.8973	0.3178
4/8/2019	96.9918	1.3516	0.0575	1.4078	1.7432	253.9254	21.9370	37.9915	50.0520	0.2311
4/9/2019	96.9412	1.1985	0.0605	1.2560	1.8440	250.4358	21.1365	38.0073	50.0234	0.2455
4/10/2019	97.0394	1.2106	0.0612	1.2708	1.8647	250.4496	19.8554	38.0140	50.0683	0.1156
4/11/2019	97.1562	1.1789	0.0603	1.2365	1.9624	249.8227	16.4926	38.0876	50.0760	0.1011
4/12/2019	97.0048	1.2046	0.0620	1.2639	1.9623	249.1827	18.1452	38.1321	50.2153	0.1300
4/13/2019	97.0058	1.3321	0.0587	1.3906	1.8603	251.7559	25.0612	38.0259	50.0577	0.2344
4/14/2019	96.7099	1.4525	0.0603	1.5112	1.7831	252.7408	26.1645	38.0250	50.0115	0.0956
4/15/2019	96.7293	1.3666	0.0591	1.4232	1.7918	253.1823	16.7508	37.9952	49.9247	0.1286
4/16/2019	97.1474	1.4035	0.0601	1.4568	1.9829	249.7450	20.8096	38.0278	50.0380	0.1408
4/17/2019	96.6368	1.4377	0.0602	1.4977	1.9653	254.2799	23.0519	38.0161	49.8759	0.1463
4/18/2019	96.6976	1.3875	0.0596	1.4435	1.8004	250.7152	15.5370	37.9949	49.9083	0.0738
4/19/2019	97.3802	1.3806	0.0604	1.4378	1.7849	254.6627	16.5251	37.9864	50.0146	0.0601
4/20/2019	97.3210	1.3852	0.0727	1.4439	1.8306	253.2797	17.6940	37.9837	50.0994	0.1131
4/21/2019	97.5309	1.2707	0.0700	1.3262	2.1036	248.6173	13.8696	38.0155	50.1678	0.0530
4/22/2019	97.3380	1.2767	0.0610	1.3342	1.7787	249.7550	15.7627	37.9839	50.0465	0.0958
4/23/2019	97.5822	1.3193	0.0636	1.3782	1.8170	245.1902	24.2869	38.0031	50.1451	0.1624
4/24/2019	97.7786	1.0701	0.0732	1.1316	1.7786	244.5503	23.2607	38.0390	50.2754	0.1382
4/25/2019	97.2534	1.2290	0.0646	1.2846	1.7245	245.6353	19.3138	37.9917	50.1207	0.1499
4/26/2019	96.9869	1.3304	0.0583	1.3865	2.0029	248.9693	11.5481	38.0232	50.0138	0.0677
4/27/2019	96.9031	1.3408	0.0571	1.3963	1.8809	250.2425	11.5529	37.9966	49.9527	0.1005
4/28/2019	97.2284	1.3181	0.0588	1.3748	1.9050	250.4737	11.5480	38.0204	50.0743	0.1384
4/29/2019	96.9215	1.3047	0.0599	1.3604	2.0669	246.7222	11.5545	38.0710	50.0591	0.1086
4/30/2019	97.2410	1.2395	0.0642	1.2967	2.0012	244.1159	11.6041	38.0283	50.1531	0.2428
<b>Máximo</b>	97.7786	1.4525	0.0732	1.5112	2.8269	270.1560	26.1645	38.7269	50.3675	0.3178

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 Sulfhídrico (mg/m <sup>3</sup> )
4/1/2019	95.0492	1.2265	0.0509	1.2831	2.3274	236.6130	4.8038	38.1006	50.0354	0.0144
4/2/2019	96.0774	1.2517	0.0578	1.3095	2.3083	236.5148	5.9247	38.0921	49.9876	0.0144
4/3/2019	96.0742	1.3063	0.0593	1.3658	2.3072	237.0334	6.2450	38.1008	49.9877	0.0144
4/4/2019	96.0677	1.3010	0.0598	1.3608	2.2733	238.0125	9.9280	38.0977	49.9834	0.0144
4/5/2019	96.3018	1.2065	0.0570	1.2666	1.6959	244.3672	11.3690	37.9779	49.9567	0.0144
4/6/2019	96.5315	1.2675	0.0563	1.3250	1.7003	247.3182	11.3689	37.9724	49.8968	0.0144
4/7/2019	96.5908	1.0980	0.0562	1.1546	1.6656	238.4998	7.3657	37.9592	49.8798	0.0144
4/8/2019	96.5908	1.0980	0.0562	1.1546	1.6656	238.4998	7.3657	37.9592	49.8798	0.0144
4/9/2019	96.7010	1.1516	0.0566	1.2096	1.6264	240.1027	7.2056	37.9470	49.9915	0.0144
4/10/2019	96.6350	1.0841	0.0570	1.1412	1.6069	240.2236	8.8067	37.9696	50.0019	0.0144
4/11/2019	96.5135	1.0667	0.0574	1.1260	1.4780	237.0797	9.6074	37.9604	50.0399	0.0144
4/12/2019	96.5147	1.0061	0.0541	1.0631	1.5629	244.5333	9.9278	37.9640	49.9857	0.0004
4/13/2019	96.4371	1.1168	0.0553	1.1721	1.5306	244.7238	9.5867	37.9706	49.9044	0.0010
4/14/2019	96.5151	1.2105	0.0558	1.2663	1.6371	246.0042	11.1111	37.9193	49.7810	0.0020
4/15/2019	96.4865	1.2864	0.0550	1.3420	1.6279	245.7999	11.0630	37.9434	49.8809	0.0059
4/16/2019	96.2855	1.1003	0.0533	1.1573	1.4844	244.6956	13.1173	37.9341	49.8609	0.0012
4/17/2019	96.2325	1.3407	0.0561	1.3982	1.6871	247.2464	13.1752	37.9484	49.8447	0.0033
4/18/2019	96.4802	1.3239	0.0557	1.3814	1.6449	242.5029	13.2473	37.9422	49.8513	0.0001
4/19/2019	96.4818	1.1040	0.0563	1.1612	1.2105	244.8488	13.2068	37.8594	49.8654	0.0046
4/20/2019	96.4551	0.9750	0.0558	1.0406	1.4980	211.6257	11.9032	37.8512	49.8638	0.0022
4/21/2019	96.6553	0.9161	0.0555	0.9786	1.3416	213.2914	12.8384	37.8805	49.9077	0.0014
4/22/2019	96.6340	1.0521	0.0557	1.1089	1.3807	239.4582	12.4221	37.8817	49.9183	0.0039
4/23/2019	96.5610	0.9034	0.0567	0.9655	1.3122	227.4887	11.8924	37.8658	49.9002	0.0051
4/24/2019	96.5610	0.9034	0.0569	0.9655	1.3122	227.4887	11.8924	37.8658	49.9002	0.0051
4/25/2019	96.7983	0.9906	0.0556	1.0516	1.5238	234.2105	9.9453	37.9382	49.9572	0.0001
4/26/2019	96.3538	1.1448	0.0539	1.2020	1.5739	243.3983	10.1919	37.8990	49.8998	0.0068
4/27/2019	96.4713	1.2171	0.0530	1.2701	1.6056	242.2548	11.5337	37.9186	49.8866	0.0022
4/28/2019	96.4632	1.0445	0.0550	1.1008	1.4636	240.1044	11.5335	37.9143	49.9191	0.0036
4/29/2019	96.3116	1.1742	0.0544	1.2316	1.5953	243.4476	11.5338	37.9219	49.8976	0.0006
4/30/2019	96.6359	0.9476	0.0568	1.0107	1.6335	229.2768	11.5144	37.9520	49.9546	0.0019
<b>Mínimo</b>	95.0492	0.9034	0.0509	0.9655	1.2105	211.6257	4.8038	37.8512	49.7810	0.0001

Observaciones: