

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 ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulfhídrico (mg/m ³) | Azufre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|----------------------------------|----------------------|-----------------------------|------------------|--------------------------------|---------------------------------|---|---|--|--|---------------------|
| 01/09/2020 | 95.6195 | 1.5530 | 0.0483 | 1.6013 | 2.3919 | 236.7063 | 37.6844 | 38.1612 | 49.8117 | 3.6833 | 3.4130 | 0.0050 |
| 02/09/2020 | 95.7069 | 1.6149 | 0.0470 | 1.6620 | 2.2641 | 236.1535 | 37.8457 | 38.0863 | 49.7265 | 3.6278 | | |
| 03/09/2020 | 95.7201 | 1.6252 | 0.0404 | 1.6656 | 2.2173 | 236.5154 | 35.0657 | 38.0927 | 49.7259 | 3.5475 | | |
| 04/09/2020 | 95.4056 | 1.5034 | 0.0498 | 1.5532 | 2.6491 | 235.1525 | 34.9882 | 38.2516 | 49.8976 | 3.5286 | | |
| 05/09/2020 | 95.5766 | 1.5576 | 0.0476 | 1.6053 | 2.4427 | 233.8576 | 34.3863 | 38.1613 | 49.8090 | 3.7425 | | |
| 06/09/2020 | 95.6617 | 1.5883 | 0.0456 | 1.6339 | 2.3341 | 233.9899 | 32.9694 | 38.1171 | 49.7632 | 3.6805 | | |
| 07/09/2020 | 95.9106 | 1.5624 | 0.0401 | 1.6025 | 2.0844 | 235.8537 | 33.4459 | 38.0843 | 49.7641 | 3.7244 | | |
| 08/09/2020 | 96.0266 | 1.5085 | 0.0376 | 1.5460 | 1.9799 | 237.5868 | 36.0014 | 38.1112 | 49.8177 | 3.6309 | | |
| 09/09/2020 | 95.8432 | 1.6909 | 0.0414 | 1.7323 | 1.9293 | 240.2072 | 39.3547 | 38.0683 | 49.6657 | 3.9024 | | |
| 10/09/2020 | 95.8066 | 1.6575 | 0.0408 | 1.6983 | 2.0685 | 240.9905 | 41.1433 | 38.0661 | 49.6880 | 3.6630 | | |
| 11/09/2020 | 95.9230 | 1.7408 | 0.0380 | 1.7788 | 1.8961 | 238.0418 | 35.3542 | 37.9658 | 49.5742 | 4.0750 | | |
| 12/09/2020 | 96.3227 | 1.4153 | 0.0340 | 1.4492 | 1.7733 | 237.5390 | 32.6831 | 38.0940 | 49.8734 | 3.7218 | | |
| 13/09/2020 | 96.2060 | 1.4323 | 0.0349 | 1.4671 | 1.8517 | 239.1304 | 33.0580 | 38.1270 | 49.8801 | 3.7947 | | |
| 14/09/2020 | 96.2975 | 1.5268 | 0.0329 | 1.5597 | 1.7101 | 237.3419 | 37.6707 | 38.0185 | 49.7533 | 3.9797 | | |
| 15/09/2020 | 96.1711 | 1.4728 | 0.0347 | 1.5075 | 1.8544 | 238.2122 | 36.9921 | 38.1055 | 49.8400 | 3.8932 | | |
| 16/09/2020 | 96.1627 | 1.6282 | 0.0347 | 1.6630 | 1.7500 | 237.6386 | 35.0395 | 37.9853 | 49.6636 | 4.2485 | | |
| 17/09/2020 | 96.0938 | 1.6303 | 0.0357 | 1.6659 | 1.8176 | 236.5041 | 35.3964 | 38.0005 | 49.6707 | 4.2355 | | |
| 18/09/2020 | 95.9925 | 1.6637 | 0.0393 | 1.7030 | 1.9252 | 234.7843 | 31.7537 | 37.9834 | 49.6366 | 4.2516 | | |
| 19/09/2020 | 95.5695 | 1.6081 | 0.0448 | 1.6528 | 2.3997 | 233.8338 | 28.8128 | 38.1331 | 49.7594 | 4.1950 | | |
| 20/09/2020 | 95.7192 | 1.6316 | 0.0403 | 1.6719 | 2.2155 | 234.8182 | 28.4153 | 38.0863 | 49.7180 | 4.1772 | | |
| 21/09/2020 | 96.1814 | 1.5905 | 0.0338 | 1.6243 | 1.7734 | 236.1955 | 32.1630 | 38.0018 | 49.6996 | 4.0551 | | |
| 22/09/2020 | 95.9880 | 1.5482 | 0.0385 | 1.5867 | 1.9930 | 237.0850 | 32.0284 | 38.0873 | 49.7763 | 4.0544 | | |
| 23/09/2020 | 95.7991 | 1.6265 | 0.0441 | 1.6707 | 2.1386 | 235.9266 | 30.2302 | 38.0650 | 49.7073 | 4.2437 | | |
| 24/09/2020 | 95.7716 | 1.6635 | 0.0447 | 1.7081 | 2.1439 | 235.0940 | 28.7726 | 38.0395 | 49.6671 | 4.1880 | | |
| 25/09/2020 | 95.6807 | 1.5881 | 0.0464 | 1.6345 | 2.3210 | 234.1706 | 27.4076 | 38.1078 | 49.7576 | 3.9453 | | |
| 26/09/2020 | 95.6563 | 1.6117 | 0.0451 | 1.6568 | 2.3076 | 234.7297 | 28.5922 | 38.1076 | 49.7419 | 4.0728 | | |
| 27/09/2020 | 95.9452 | 1.6662 | 0.0402 | 1.7064 | 1.9555 | 236.3262 | 30.1034 | 38.0027 | 49.6456 | 4.1986 | | |
| 28/09/2020 | 95.9784 | 1.6453 | 0.0366 | 1.6819 | 1.9462 | 234.9000 | 34.6336 | 38.0070 | 49.6641 | 4.1010 | | |
| 29/09/2020 | 96.1534 | 1.6563 | 0.0337 | 1.6900 | 1.7357 | 237.0019 | 36.1763 | 37.9672 | 49.6345 | 4.2436 | | |
| 30/09/2020 | 96.2119 | 1.7340 | 0.0329 | 1.7669 | 1.6472 | 233.6300 | 36.5266 | 37.8749 | 49.5280 | 4.0462 | | |

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

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|------------------|------------|------------|------------|----------|------------|------------|----------|------------|------------|------------|--|--|
| Mínimo | 95.4056 | 1.4153 | 0.0329 | 1.4492 | 1.6472 | 233.6300 | 27.4076 | 37.8749 | 49.5280 | 3.5286 | | |
| Promedio | 95.9034 | 1.5981 | 0.0401 | 1.6382 | 2.0506 | 236.3306 | 33.8231 | 38.0653 | 49.7287 | 3.9484 | | |
| Máximo | 96.3227 | 1.7408 | 0.0498 | 1.7788 | 2.6491 | 240.9905 | 41.1433 | 38.2516 | 49.8976 | 4.2516 | | |
| Dev. Est. | 0.24452696 | 0.07908523 | 0.00517413 | 0.079459 | 0.25765481 | 1.86141028 | 3.503811 | 0.07476499 | 0.08795575 | 0.24186951 | | |

Observaciones:

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 HUINALA I |
| 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 ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulfhídrico (mg/m ³) | Azufre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|----------------------------------|----------------------|-----------------------------|------------------|--------------------------------|---------------------------------|---|---|--|--|---------------------|
| 01/09/2020 | 95.7167 | 1.5406 | 0.0488 | 1.5894 | 2.3090 | 235.1764 | 35.4663 | 38.1297 | 49.8017 | 3.8131 | 3.0650 | 0.0050 |
| 02/09/2020 | 95.6220 | 1.6362 | 0.0506 | 1.6869 | 2.3326 | 233.8855 | 33.8660 | 38.0785 | 49.7057 | 3.8109 | | |
| 03/09/2020 | 95.8306 | 1.6093 | 0.0428 | 1.6521 | 2.1417 | 235.0617 | 33.5001 | 38.0508 | 49.7115 | 3.6342 | | |
| 04/09/2020 | 95.4023 | 1.5196 | 0.0509 | 1.5704 | 2.6396 | 234.0481 | 32.9494 | 38.2285 | 49.8727 | 3.6803 | | |
| 05/09/2020 | 95.5500 | 1.5418 | 0.0507 | 1.5925 | 2.4861 | 233.6124 | 31.3870 | 38.1671 | 49.8219 | 3.8544 | | |
| 06/09/2020 | 95.7109 | 1.6402 | 0.0472 | 1.6874 | 2.2312 | 234.1371 | 30.4884 | 38.0603 | 49.6940 | 3.8270 | | |
| 07/09/2020 | 95.7080 | 1.5983 | 0.0470 | 1.6453 | 2.2762 | 234.2673 | 29.5690 | 38.0885 | 49.7391 | 3.6821 | | |
| 08/09/2020 | 96.0886 | 1.4551 | 0.0389 | 1.4940 | 1.9855 | 236.9851 | 32.6735 | 38.1114 | 49.8539 | 3.6608 | | |
| 09/09/2020 | 95.9049 | 1.7330 | 0.0408 | 1.7738 | 1.8360 | 240.9501 | 35.7197 | 38.0104 | 49.6036 | 4.1743 | | |
| 10/09/2020 | 95.7322 | 1.5173 | 0.0468 | 1.5641 | 2.2556 | 238.3226 | 34.9895 | 38.1763 | 49.8451 | 3.5041 | | |
| 11/09/2020 | 95.7216 | 1.5089 | 0.0473 | 1.5561 | 2.2773 | 238.2687 | 34.5407 | 38.1825 | 49.8544 | 3.2945 | | |
| 12/09/2020 | 95.7225 | 1.5087 | 0.0481 | 1.5568 | 2.2763 | 238.4057 | 39.0739 | 38.1817 | 49.8536 | 3.2383 | | |
| 13/09/2020 | 95.7222 | 1.5097 | 0.0484 | 1.5581 | 2.2758 | 238.3442 | 40.5918 | 38.1806 | 49.8522 | 3.1656 | | |
| 14/09/2020 | 95.7220 | 1.5103 | 0.0477 | 1.5581 | 2.2761 | 238.0751 | 37.5481 | 38.1805 | 49.8520 | 2.9455 | | |
| 15/09/2020 | 95.7296 | 1.5105 | 0.0476 | 1.5581 | 2.2698 | 238.1963 | 38.5498 | 38.1779 | 49.8505 | 2.8636 | | |
| 16/09/2020 | 95.8910 | 1.5739 | 0.0432 | 1.6171 | 2.0566 | 237.9733 | 36.7996 | 38.0893 | 49.7575 | 3.3532 | | |
| 17/09/2020 | 96.1125 | 1.5973 | 0.0371 | 1.6344 | 1.8361 | 236.7860 | 32.6965 | 38.0051 | 49.6954 | 4.2398 | | |
| 18/09/2020 | 96.0662 | 1.6741 | 0.0392 | 1.7133 | 1.8427 | 234.9235 | 30.6512 | 37.9467 | 49.6081 | 4.3620 | | |
| 19/09/2020 | 95.7687 | 1.6564 | 0.0451 | 1.7016 | 2.1690 | 233.3101 | 26.0465 | 38.0292 | 49.6657 | 4.3932 | | |
| 20/09/2020 | 95.5447 | 1.6089 | 0.0477 | 1.6566 | 2.4322 | 233.7771 | 25.8637 | 38.1242 | 49.7525 | 4.1357 | | |
| 21/09/2020 | 96.0268 | 1.6421 | 0.0363 | 1.6785 | 1.8874 | 236.1307 | 28.0843 | 37.9949 | 49.6591 | 4.2407 | | |
| 22/09/2020 | 96.1387 | 1.4925 | 0.0379 | 1.5304 | 1.8974 | 236.9836 | 29.2785 | 38.0736 | 49.8069 | 4.1007 | | |
| 23/09/2020 | 95.8133 | 1.6235 | 0.0461 | 1.6695 | 2.1341 | 234.7546 | 27.0866 | 38.0482 | 49.6988 | 4.3227 | | |
| 24/09/2020 | 95.7775 | 1.6647 | 0.0465 | 1.7112 | 2.1415 | 233.7499 | 26.0499 | 38.0235 | 49.6561 | 4.2798 | | |
| 25/09/2020 | 95.6971 | 1.5856 | 0.0488 | 1.6344 | 2.3152 | 232.3365 | 24.7629 | 38.0882 | 49.7471 | 4.0447 | | |
| 26/09/2020 | 95.6653 | 1.6159 | 0.0474 | 1.6633 | 2.3064 | 233.0883 | 25.3381 | 38.0842 | 49.7245 | 4.1607 | | |
| 27/09/2020 | 95.7199 | 1.5883 | 0.0470 | 1.6353 | 2.2620 | 233.9842 | 27.3219 | 38.0953 | 49.7499 | 4.0943 | | |
| 28/09/2020 | 95.9998 | 1.6732 | 0.0372 | 1.7103 | 1.9060 | 234.7272 | 30.5214 | 37.9695 | 49.6229 | 4.2589 | | |
| 29/09/2020 | 96.1511 | 1.6541 | 0.0350 | 1.6892 | 1.7450 | 236.5167 | 33.3064 | 37.9568 | 49.6294 | 4.3677 | | |
| 30/09/2020 | 96.2158 | 1.7298 | 0.0331 | 1.7629 | 1.6536 | 233.6862 | 32.1027 | 37.8663 | 49.5261 | 4.1190 | | |

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

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|-------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| Mínimo | 95.4023 | 1.4551 | 0.0331 | 1.4940 | 1.6536 | 232.3365 | 24.7629 | 37.8663 | 49.5261 | 2.8636 |
| Promedio | 95.8158 | 1.5907 | 0.0444 | 1.6350 | 2.1485 | 235.6821 | 31.8941 | 38.0800 | 49.7404 | 3.8541 |
| Máximo | 96.2158 | 1.7330 | 0.0509 | 1.7738 | 2.6396 | 240.9501 | 40.5918 | 38.2285 | 49.8727 | 4.3932 |
| Desv. Est. | 0.20157207 | 0.07271798 | 0.00517073 | 0.07073127 | 0.23473303 | 2.15003938 | 4.38402782 | 0.08551338 | 0.09384247 | 0.44226698 |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)

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|---------------------------|--|
| PERMISIONARIO: | MIDSTREAM DE MÉXICO, S. DE R.L DE C.V |
| PUNTO DE MEDICIÓN: | ESTACION DE MEDICION HUINALA I |
| 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 ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulfhídrico (mg/m ³) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|---|--------------------------------------|--|
| 01/09/2020 | 96.0206 | 1.6882 | 0.0593 | 1.7305 | 2.7834 | 237.2822 | 38.5628 | 38.2813 | 49.8952 | 4.3492 |
| 02/09/2020 | 96.0422 | 1.8092 | 0.0595 | 1.8497 | 2.7105 | 237.8932 | 38.7608 | 38.2038 | 49.8250 | 3.9666 |
| 03/09/2020 | 96.1982 | 1.7266 | 0.0505 | 1.7661 | 2.7026 | 236.2752 | 39.2755 | 38.2582 | 49.8891 | 3.8448 |
| 04/09/2020 | 95.5972 | 1.7728 | 0.0605 | 1.8279 | 2.8224 | 236.0232 | 34.3585 | 38.3350 | 50.0344 | 4.1231 |
| 05/09/2020 | 95.7808 | 1.6299 | 0.0556 | 1.6797 | 2.7075 | 235.1322 | 34.7880 | 38.2705 | 49.9316 | 4.0529 |
| 06/09/2020 | 95.8270 | 1.6764 | 0.0505 | 1.7205 | 2.4056 | 234.8852 | 32.7450 | 38.1107 | 49.7632 | 3.9516 |
| 07/09/2020 | 95.8967 | 1.6501 | 0.0495 | 1.6969 | 2.3725 | 235.4952 | 30.6893 | 38.1222 | 49.7847 | 3.9217 |
| 08/09/2020 | 96.5231 | 1.6729 | 0.0500 | 1.7102 | 2.5470 | 240.6452 | 33.4705 | 38.2739 | 49.9847 | 3.9659 |
| 09/09/2020 | 96.0515 | 1.8202 | 0.0466 | 1.8537 | 2.0179 | 242.8252 | 37.7705 | 38.0969 | 49.7182 | 4.3749 |
| 10/09/2020 | 95.8084 | 1.6121 | 0.0474 | 1.6573 | 2.2802 | 241.0122 | 38.4051 | 38.1830 | 49.8551 | 3.7181 |
| 11/09/2020 | 95.7242 | 1.5095 | 0.0483 | 1.5575 | 2.2789 | 239.3282 | 40.0890 | 38.1833 | 49.8551 | 3.4034 |
| 12/09/2020 | 95.7275 | 1.5097 | 0.0495 | 1.5589 | 2.2779 | 239.3092 | 48.6431 | 38.1830 | 49.8546 | 3.4787 |
| 13/09/2020 | 95.7318 | 1.5123 | 0.0498 | 1.5617 | 2.2784 | 239.3242 | 48.9571 | 38.1826 | 49.8547 | 3.3503 |
| 14/09/2020 | 95.7264 | 1.5109 | 0.0481 | 1.5590 | 2.2792 | 238.5382 | 41.4324 | 38.1822 | 49.8533 | 3.0477 |
| 15/09/2020 | 95.7369 | 1.5114 | 0.0485 | 1.5592 | 2.2752 | 238.8082 | 45.5196 | 38.1804 | 49.8517 | 2.9900 |
| 16/09/2020 | 96.1771 | 1.7029 | 0.0492 | 1.7396 | 2.2684 | 239.2402 | 48.6040 | 38.1785 | 49.8509 | 4.3499 |
| 17/09/2020 | 96.3191 | 1.7147 | 0.0623 | 1.7487 | 2.9126 | 238.1222 | 34.3427 | 38.2549 | 49.8526 | 4.6502 |
| 18/09/2020 | 96.3373 | 1.7882 | 0.0466 | 1.8212 | 2.1428 | 237.3092 | 34.2115 | 38.0559 | 49.7576 | 4.5717 |
| 19/09/2020 | 95.8965 | 1.7108 | 0.0492 | 1.7547 | 2.5126 | 234.3632 | 32.0760 | 38.1658 | 49.8175 | 4.4991 |
| 20/09/2020 | 95.6126 | 1.6230 | 0.0494 | 1.6715 | 2.5090 | 235.1602 | 29.7828 | 38.1453 | 49.7733 | 4.2446 |
| 21/09/2020 | 96.3469 | 1.7103 | 0.0426 | 1.7447 | 2.2393 | 237.3642 | 31.0653 | 38.0783 | 49.7524 | 4.4247 |
| 22/09/2020 | 96.6566 | 1.7078 | 0.0460 | 1.7472 | 2.1389 | 240.0762 | 31.5098 | 38.1938 | 50.0041 | 4.6006 |
| 23/09/2020 | 95.9400 | 1.6630 | 0.0479 | 1.7093 | 2.1889 | 236.3932 | 29.5184 | 38.0671 | 49.7321 | 4.5871 |
| 24/09/2020 | 95.8256 | 1.8084 | 0.0493 | 1.8562 | 2.2053 | 236.4082 | 29.0529 | 38.0637 | 49.7172 | 4.4933 |
| 25/09/2020 | 95.9390 | 1.6363 | 0.0532 | 1.6863 | 2.7205 | 234.6412 | 28.6359 | 38.2161 | 49.8606 | 4.3706 |
| 26/09/2020 | 95.7134 | 1.6391 | 0.0485 | 1.6865 | 2.3790 | 233.9812 | 27.5007 | 38.1077 | 49.7536 | 4.3676 |
| 27/09/2020 | 95.9065 | 1.6191 | 0.0499 | 1.6641 | 2.3257 | 235.3022 | 32.8702 | 38.1148 | 49.7697 | 4.2868 |
| 28/09/2020 | 96.2280 | 1.8160 | 0.0411 | 1.8504 | 2.1573 | 235.4012 | 33.0097 | 38.0626 | 49.7103 | 4.5143 |
| 29/09/2020 | 96.2774 | 1.9906 | 0.0404 | 2.0259 | 1.9653 | 241.7522 | 37.7534 | 38.0831 | 49.7991 | 5.0347 |
| 30/09/2020 | 96.2158 | 1.7298 | 0.0331 | 1.7629 | 1.6536 | 233.6862 | 32.1027 | 37.8663 | 49.5261 | 4.1190 |

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|---------------|---------|--------|--------|--------|--------|----------|---------|---------|---------|--------|
| Máximo | 96.6566 | 1.9906 | 0.0623 | 2.0259 | 2.9126 | 242.8252 | 48.9571 | 38.3350 | 50.0344 | 5.0347 |
|---------------|---------|--------|--------|--------|--------|----------|---------|---------|---------|--------|

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 HUINALA I |
| ZONA DE MEDICIÓN: | <u>RESTO DEL PAÍS</u> |

| FECHA: (dd/mm/aa) | Metano (% vol) | Bióxido de Carbono (% vol) | Nitrógeno (% vol) | Total Inertes (% vol) | Etano (% vol) | Temperatura de Rocío (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulfhídrico (mg/m ³) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|---|--------------------------------------|--|
| 01/09/2020 | 95.2242 | 1.4956 | 0.0409 | 1.5376 | 1.9485 | 231.0542 | 31.4253 | 37.9814 | 49.6173 | 3.5912 |
| 02/09/2020 | 95.3002 | 1.5527 | 0.0405 | 1.6107 | 1.7842 | 231.2342 | 30.4315 | 37.8774 | 49.4748 | 3.6312 |
| 03/09/2020 | 95.2650 | 1.4237 | 0.0387 | 1.4735 | 1.6827 | 233.0992 | 30.1471 | 37.8614 | 49.5227 | 3.2545 |
| 04/09/2020 | 95.1190 | 1.3704 | 0.0418 | 1.4267 | 2.3745 | 230.6232 | 31.4248 | 38.0354 | 49.5856 | 3.4402 |
| 05/09/2020 | 95.3528 | 1.4502 | 0.0465 | 1.5058 | 2.2142 | 231.8172 | 28.7280 | 38.0738 | 49.7122 | 3.6037 |
| 06/09/2020 | 95.6140 | 1.5731 | 0.0441 | 1.6229 | 2.0769 | 232.4142 | 29.2639 | 38.0075 | 49.6399 | 3.6259 |
| 07/09/2020 | 95.5016 | 1.3160 | 0.0324 | 1.3509 | 1.6835 | 234.9932 | 30.6890 | 37.9780 | 49.6278 | 3.4573 |
| 08/09/2020 | 95.5016 | 1.3160 | 0.0324 | 1.3509 | 1.6835 | 234.9932 | 30.6890 | 37.9780 | 49.6278 | 3.4573 |
| 09/09/2020 | 95.7476 | 1.6362 | 0.0335 | 1.6813 | 1.6763 | 236.6842 | 33.0532 | 37.8789 | 49.4712 | 3.7222 |
| 10/09/2020 | 95.7208 | 1.5081 | 0.0453 | 1.5548 | 2.0407 | 237.3462 | 32.4506 | 38.1185 | 49.7472 | 3.2840 |
| 11/09/2020 | 95.7193 | 1.5081 | 0.0466 | 1.5552 | 2.2759 | 237.6132 | 31.7408 | 38.1811 | 49.8535 | 3.1705 |
| 12/09/2020 | 95.7184 | 1.5073 | 0.0471 | 1.5553 | 2.2738 | 237.7902 | 33.8328 | 38.1804 | 49.8526 | 3.0707 |
| 13/09/2020 | 95.7152 | 1.5067 | 0.0472 | 1.5539 | 2.2723 | 237.4682 | 35.1306 | 38.1792 | 49.8495 | 3.0389 |
| 14/09/2020 | 95.7175 | 1.5098 | 0.0473 | 1.5574 | 2.2730 | 237.7252 | 35.9560 | 38.1789 | 49.8506 | 2.8133 |
| 15/09/2020 | 95.7231 | 1.5097 | 0.0472 | 1.5573 | 2.2636 | 237.7362 | 36.1203 | 38.1748 | 49.8482 | 2.6656 |
| 16/09/2020 | 95.7290 | 1.5093 | 0.0345 | 1.5565 | 1.6782 | 236.6612 | 32.8654 | 37.9207 | 49.5739 | 2.7005 |
| 17/09/2020 | 95.1124 | 1.5097 | 0.0331 | 1.5501 | 1.6381 | 232.9672 | 30.1376 | 37.8998 | 49.5551 | 4.1040 |
| 18/09/2020 | 95.8204 | 1.5441 | 0.0328 | 1.5907 | 1.5805 | 232.6132 | 26.5864 | 37.8409 | 49.4710 | 4.0837 |
| 19/09/2020 | 95.4700 | 1.5489 | 0.0432 | 1.5967 | 2.0164 | 232.3812 | 23.8091 | 37.9628 | 49.5904 | 4.1183 |
| 20/09/2020 | 95.4839 | 1.5931 | 0.0465 | 1.6416 | 2.3425 | 232.2892 | 23.1896 | 38.1103 | 49.7408 | 4.0349 |
| 21/09/2020 | 95.6852 | 1.5770 | 0.0334 | 1.6132 | 1.6274 | 233.7652 | 25.0228 | 37.9073 | 49.5717 | 4.0949 |
| 22/09/2020 | 95.7879 | 1.2837 | 0.0323 | 1.3160 | 1.6159 | 233.8162 | 27.6876 | 37.9382 | 49.5799 | 3.7162 |
| 23/09/2020 | 95.7607 | 1.5820 | 0.0445 | 1.6275 | 2.0388 | 233.5682 | 25.1964 | 38.0157 | 49.6545 | 4.0977 |
| 24/09/2020 | 95.7552 | 1.5820 | 0.0445 | 1.6275 | 2.0388 | 233.5682 | 25.1964 | 38.0157 | 49.6545 | 4.0977 |
| 25/09/2020 | 95.3562 | 1.5254 | 0.0464 | 1.5786 | 2.0868 | 230.8892 | 22.3412 | 38.0034 | 49.6781 | 3.8130 |
| 26/09/2020 | 95.6014 | 1.5898 | 0.0464 | 1.6367 | 2.2724 | 232.1772 | 23.5474 | 38.0667 | 49.7005 | 3.9129 |
| 27/09/2020 | 95.6666 | 1.5624 | 0.0450 | 1.6117 | 2.0559 | 233.2502 | 24.5405 | 38.0205 | 49.6862 | 3.9898 |
| 28/09/2020 | 95.7855 | 1.6042 | 0.0331 | 1.6382 | 1.5778 | 234.1462 | 25.7388 | 37.8283 | 49.4450 | 4.1326 |
| 29/09/2020 | 95.8558 | 1.4846 | 0.0333 | 1.5202 | 1.5301 | 233.3572 | 29.5462 | 37.7362 | 49.2853 | 4.0603 |
| 30/09/2020 | 96.2158 | 1.7298 | 0.0331 | 1.7629 | 1.6536 | 233.6862 | 32.1027 | 37.8663 | 49.5261 | 4.1190 |

| | | | | | | | | | | |
|--------|---------|--------|--------|--------|--------|----------|---------|---------|---------|--------|
| Mínimo | 95.1124 | 1.2837 | 0.0323 | 1.3160 | 1.5301 | 230.6232 | 22.3412 | 37.7362 | 49.2853 | 2.6656 |
|--------|---------|--------|--------|--------|--------|----------|---------|---------|---------|--------|

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 ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulhídrico (mg/m ³) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|
| 01/09/2020 | 95.9797 | 1.6880 | 0.0553 | 1.7283 | 2.7797 | 239.6072 | 41.8597 | 38.3048 | 49.9101 | 4.3776 |
| 02/09/2020 | 96.0511 | 1.8113 | 0.0547 | 1.8516 | 2.7145 | 240.2222 | 43.5931 | 38.2146 | 49.9004 | 3.9281 |
| 03/09/2020 | 96.1927 | 1.7272 | 0.0441 | 1.7637 | 2.7403 | 240.2222 | 37.3836 | 38.2947 | 49.8847 | 3.8492 |
| 04/09/2020 | 95.6018 | 1.7360 | 0.0575 | 1.7889 | 2.8229 | 237.4302 | 36.6281 | 38.3491 | 50.0401 | 4.1236 |
| 05/09/2020 | 95.7822 | 1.6409 | 0.0522 | 1.6860 | 2.6876 | 235.1132 | 38.2702 | 38.2463 | 49.9293 | 4.0046 |
| 06/09/2020 | 95.7914 | 1.6255 | 0.0495 | 1.6692 | 2.5383 | 235.2222 | 34.7166 | 38.1703 | 49.8144 | 3.8487 |
| 07/09/2020 | 96.4572 | 1.6126 | 0.0452 | 1.6515 | 2.3316 | 237.9332 | 36.3428 | 38.1360 | 49.9088 | 3.9430 |
| 08/09/2020 | 96.5112 | 1.8161 | 0.0472 | 1.8491 | 2.5461 | 239.9882 | 38.4762 | 38.3026 | 49.9891 | 4.0618 |
| 09/09/2020 | 96.0174 | 1.7471 | 0.0458 | 1.7891 | 2.2686 | 242.0652 | 41.5626 | 38.1897 | 49.8467 | 4.1761 |
| 10/09/2020 | 95.9253 | 1.7740 | 0.0445 | 1.8121 | 2.2986 | 249.7402 | 48.1979 | 38.1934 | 49.8670 | 3.9090 |
| 11/09/2020 | 96.1718 | 2.2041 | 0.0475 | 2.2516 | 2.3287 | 240.2222 | 42.2012 | 38.0660 | 49.8031 | 4.6675 |
| 12/09/2020 | 96.7190 | 1.6359 | 0.0387 | 1.6712 | 2.1523 | 244.0182 | 36.4443 | 38.2769 | 50.0405 | 4.1043 |
| 13/09/2020 | 96.3368 | 1.5248 | 0.0399 | 1.5611 | 2.0591 | 242.2222 | 36.6329 | 38.2254 | 50.0040 | 3.9358 |
| 14/09/2020 | 96.5004 | 1.6307 | 0.0344 | 1.6635 | 1.8401 | 239.5072 | 41.0547 | 38.1494 | 50.0027 | 4.2807 |
| 15/09/2020 | 96.4758 | 1.7052 | 0.0374 | 1.7383 | 2.1636 | 240.4272 | 41.3639 | 38.2631 | 50.0095 | 4.3803 |
| 16/09/2020 | 96.3083 | 1.7015 | 0.0403 | 1.7344 | 2.0193 | 240.4272 | 37.1723 | 38.0853 | 49.7684 | 4.4429 |
| 17/09/2020 | 96.2433 | 1.7898 | 0.0590 | 1.8223 | 2.9532 | 238.6382 | 37.4402 | 38.2798 | 49.8689 | 4.5001 |
| 18/09/2020 | 96.3298 | 1.7898 | 0.0444 | 1.8223 | 2.1525 | 237.0332 | 35.5315 | 38.0596 | 49.7072 | 4.6217 |
| 19/09/2020 | 95.6902 | 1.7121 | 0.0467 | 1.7542 | 2.5162 | 236.6922 | 29.8708 | 38.1893 | 49.8354 | 4.4523 |
| 20/09/2020 | 95.9912 | 1.7125 | 0.0462 | 1.7469 | 2.5100 | 237.5222 | 30.3146 | 38.1558 | 49.7827 | 4.3904 |
| 21/09/2020 | 96.6550 | 1.7011 | 0.0373 | 1.7338 | 2.0504 | 238.0712 | 34.3405 | 38.1543 | 49.9631 | 4.3081 |
| 22/09/2020 | 96.3254 | 1.7064 | 0.0453 | 1.7436 | 2.1894 | 238.4332 | 34.8748 | 38.2005 | 50.0041 | 4.5866 |
| 23/09/2020 | 95.9426 | 1.6584 | 0.0467 | 1.7013 | 2.2084 | 238.2222 | 33.1662 | 38.0813 | 49.7380 | 4.5832 |
| 24/09/2020 | 95.8262 | 1.8049 | 0.0488 | 1.8518 | 2.2267 | 238.8042 | 32.3209 | 38.0816 | 49.7657 | 4.4779 |
| 25/09/2020 | 95.9444 | 1.6437 | 0.0491 | 1.6904 | 2.6903 | 237.8162 | 30.6338 | 38.2217 | 49.8603 | 4.2286 |
| 26/09/2020 | 95.6968 | 1.6381 | 0.0470 | 1.6835 | 2.3939 | 237.8122 | 32.2737 | 38.1390 | 49.7803 | 4.2799 |
| 27/09/2020 | 96.1963 | 1.8211 | 0.0452 | 1.8569 | 2.2861 | 240.4312 | 33.3551 | 38.1211 | 49.7799 | 4.5647 |
| 28/09/2020 | 96.2247 | 1.8007 | 0.0426 | 1.8364 | 2.1435 | 237.1072 | 39.0421 | 38.0775 | 49.7462 | 4.4177 |
| 29/09/2020 | 96.2760 | 1.9974 | 0.0369 | 2.0298 | 1.9722 | 240.0182 | 41.5212 | 38.1111 | 49.8062 | 5.0631 |
| 30/09/2020 | 96.2188 | 1.7426 | 0.0332 | 1.7753 | 1.6650 | 234.4302 | 36.6055 | 37.8808 | 49.5366 | 4.0679 |

| | | | | | | | | | | |
|---------------|---------|--------|--------|--------|--------|----------|---------|---------|---------|--------|
| Máximo | 96.7190 | 2.2041 | 0.0590 | 2.2516 | 2.9532 | 249.7402 | 48.1979 | 38.3491 | 50.0405 | 5.0631 |
|---------------|---------|--------|--------|--------|--------|----------|---------|---------|---------|--------|

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 ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulhídrico (mg/m ³) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|
| 01/09/2020 | 95.2185 | 1.5001 | 0.0403 | 1.5450 | 1.9628 | 233.8772 | 34.1222 | 37.9963 | 49.6270 | 3.3337 |
| 02/09/2020 | 95.2736 | 1.4203 | 0.0383 | 1.4690 | 1.8017 | 232.3032 | 33.0155 | 37.9032 | 49.4885 | 3.1105 |
| 03/09/2020 | 95.2148 | 1.5620 | 0.0365 | 1.6061 | 1.6737 | 233.7102 | 32.5699 | 37.8834 | 49.5362 | 3.2650 |
| 04/09/2020 | 95.1338 | 1.3760 | 0.0408 | 1.4284 | 2.3730 | 233.1232 | 31.8994 | 38.0693 | 49.6315 | 3.2708 |
| 05/09/2020 | 95.3447 | 1.4514 | 0.0442 | 1.5036 | 2.2109 | 232.1092 | 31.2029 | 38.0839 | 49.7083 | 3.5451 |
| 06/09/2020 | 95.5035 | 1.5514 | 0.0431 | 1.5979 | 2.1802 | 232.2222 | 31.6750 | 38.0719 | 49.7254 | 3.4420 |
| 07/09/2020 | 95.4950 | 1.3151 | 0.0321 | 1.3489 | 1.6797 | 235.1202 | 34.6227 | 37.8950 | 49.4833 | 3.3133 |
| 08/09/2020 | 95.4950 | 1.3151 | 0.0321 | 1.3489 | 1.6797 | 235.1202 | 34.6227 | 37.8950 | 49.4833 | 3.3133 |
| 09/09/2020 | 95.7292 | 1.5184 | 0.0362 | 1.5629 | 1.7250 | 236.0242 | 38.0832 | 37.9903 | 49.5925 | 3.2060 |
| 10/09/2020 | 95.7021 | 1.4981 | 0.0368 | 1.5422 | 1.8409 | 235.2172 | 35.6201 | 37.9594 | 49.5476 | 3.2291 |
| 11/09/2020 | 95.0648 | 1.4910 | 0.0350 | 1.5299 | 1.7593 | 234.6172 | 32.0652 | 37.8760 | 49.2045 | 3.8274 |
| 12/09/2020 | 95.7753 | 1.2068 | 0.0307 | 1.2388 | 1.5345 | 233.7792 | 30.0918 | 37.9848 | 49.6649 | 3.3914 |
| 13/09/2020 | 95.9490 | 1.3318 | 0.0328 | 1.3717 | 1.7197 | 236.4242 | 31.7702 | 38.0373 | 49.7779 | 3.6581 |
| 14/09/2020 | 96.0883 | 1.2751 | 0.0321 | 1.3082 | 1.6457 | 236.1232 | 36.2400 | 37.9587 | 49.6505 | 3.5568 |
| 15/09/2020 | 95.8295 | 1.2809 | 0.0327 | 1.3136 | 1.6740 | 236.0982 | 34.3231 | 37.9311 | 49.5804 | 3.5720 |
| 16/09/2020 | 95.9646 | 1.5389 | 0.0329 | 1.5781 | 1.6478 | 236.7012 | 33.8699 | 37.9207 | 49.5765 | 3.9417 |
| 17/09/2020 | 95.0638 | 1.4836 | 0.0321 | 1.5295 | 1.5804 | 232.2422 | 31.9498 | 37.8543 | 49.4784 | 3.9930 |
| 18/09/2020 | 95.8063 | 1.5922 | 0.0321 | 1.6330 | 1.5897 | 232.3242 | 28.2272 | 37.8599 | 49.4810 | 3.9861 |
| 19/09/2020 | 95.4651 | 1.5440 | 0.0421 | 1.5894 | 2.1971 | 232.1082 | 27.5235 | 38.0321 | 49.6306 | 3.9199 |
| 20/09/2020 | 95.4822 | 1.5771 | 0.0340 | 1.6140 | 1.8465 | 231.9132 | 27.3524 | 37.9810 | 49.6068 | 3.9314 |
| 21/09/2020 | 95.9074 | 1.2852 | 0.0321 | 1.3173 | 1.6087 | 234.2222 | 30.0253 | 37.9184 | 49.5757 | 3.5971 |
| 22/09/2020 | 95.7568 | 1.2984 | 0.0297 | 1.3312 | 1.7979 | 235.0432 | 29.9473 | 37.9553 | 49.5930 | 3.5402 |
| 23/09/2020 | 95.7416 | 1.5843 | 0.0414 | 1.6259 | 2.0335 | 233.6172 | 27.9686 | 38.0298 | 49.6670 | 3.9757 |
| 24/09/2020 | 95.7416 | 1.5843 | 0.0414 | 1.6259 | 2.0335 | 233.7092 | 27.9686 | 38.0298 | 49.6670 | 3.9757 |
| 25/09/2020 | 95.3722 | 1.5338 | 0.0445 | 1.5824 | 2.0813 | 231.0802 | 24.7994 | 38.0172 | 49.6967 | 3.6513 |
| 26/09/2020 | 95.5779 | 1.5809 | 0.0435 | 1.6273 | 2.2724 | 232.1782 | 26.3533 | 38.0850 | 49.7106 | 3.8458 |
| 27/09/2020 | 95.7035 | 1.5641 | 0.0347 | 1.6082 | 1.5978 | 233.5162 | 27.5517 | 37.8484 | 49.4516 | 3.9105 |
| 28/09/2020 | 95.7824 | 1.5390 | 0.0327 | 1.5719 | 1.5883 | 232.5622 | 32.6075 | 37.8458 | 49.4760 | 3.9069 |
| 29/09/2020 | 95.8659 | 1.4862 | 0.0319 | 1.5195 | 1.5419 | 235.4272 | 31.8614 | 37.7601 | 49.2917 | 3.9573 |
| 30/09/2020 | 96.1981 | 1.7265 | 0.0327 | 1.7594 | 1.6385 | 232.9062 | 36.4621 | 37.8663 | 49.5172 | 3.9928 |
| Mínimo | 95.0638 | 1.2068 | 0.0297 | 1.2388 | 1.5345 | 231.0802 | 24.7994 | 37.7601 | 49.2045 | 3.1105 |

Observaciones: