

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Troncal 48"

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m³) | Índice Wobbe (MJ/m³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m³) | Acido sulfhídrico (mg/m³) | Oxígeno (% vol) | Azufre Total (mg/m³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|-----------------------------|-------------------------|---|--------------------|------------------------------|--------------------|-------------------------|
| 01/10/2019 | 85.7481 | 4.3609 | 9.0560 | 0.0000 | 9.0560 | 36.1750 | 45.8153 | | | | | |
| 02/10/2019 | 86.9783 | 4.1705 | 8.4740 | 0.0000 | 8.4740 | 35.9838 | 45.9162 | | | | | |
| 03/10/2019 | 85.3012 | 4.3630 | 9.6253 | 0.0000 | 9.6253 | 35.8334 | 45.3702 | | | | | |
| 04/10/2019 | 86.6480 | 4.1905 | 8.6432 | 0.0000 | 8.6432 | 36.0298 | 45.8778 | | | | | |
| 05/10/2019 | 86.1568 | 4.2859 | 9.0119 | 0.0000 | 9.0119 | 35.9312 | 45.6696 | | | | | |
| 06/10/2019 | 85.9160 | 4.3801 | 9.1647 | 0.0000 | 9.1647 | 35.8890 | 45.5836 | | | | | |
| 07/10/2019 | 84.7495 | 4.7035 | 9.9380 | 0.0000 | 9.9380 | 35.7329 | 45.2347 | | | | | |
| 08/10/2019 | 86.1091 | 4.5335 | 8.8302 | 0.0000 | 8.8302 | 36.0486 | 45.8155 | | | | | |
| 09/10/2019 | 85.9197 | 4.4361 | 8.8708 | 0.0016 | 8.8724 | 36.1633 | 45.8707 | | | | | |
| 10/10/2019 | 84.0534 | 4.2691 | 11.1694 | 0.0016 | 11.1710 | 35.0750 | 44.2903 | | | | | |
| 11/10/2019 | 85.5442 | 4.5818 | 9.2432 | 0.0050 | 9.2482 | 35.9653 | 45.5989 | | | | | |
| 12/10/2019 | 85.8755 | 4.5452 | 9.0338 | 0.0026 | 9.0364 | 35.9822 | 45.6925 | | | | | |
| 13/10/2019 | 86.0567 | 4.6497 | 8.7745 | 0.0027 | 8.7772 | 36.0887 | 45.8622 | | | | | |
| 14/10/2019 | 86.5772 | 4.5402 | 8.2069 | 0.0016 | 8.2085 | 36.3733 | 46.2658 | | | | | |
| 15/10/2019 | 88.0123 | 4.0858 | 7.3823 | 0.0008 | 7.3831 | 36.4639 | 46.6533 | | | | | |
| 16/10/2019 | 88.0229 | 4.1498 | 7.4011 | 0.0013 | 7.4023 | 36.4106 | 46.6132 | | | | | |
| 17/10/2019 | 87.9070 | 3.5697 | 8.2542 | 0.0002 | 8.2543 | 35.8335 | 45.9120 | | | | | |
| 18/10/2019 | 87.4245 | 3.7992 | 8.5413 | 0.0009 | 8.5422 | 35.7594 | 45.7498 | | | | | |
| 19/10/2019 | 87.6725 | 3.8091 | 8.2435 | 0.0009 | 8.2444 | 35.9043 | 45.9604 | | | | | |
| 20/10/2019 | 87.5329 | 3.7006 | 8.4631 | 0.0009 | 8.4640 | 35.8157 | 45.8167 | | | | | |
| 21/10/2019 | 86.7899 | 4.3206 | 8.5048 | 0.0007 | 8.5055 | 36.0171 | 45.9273 | | | | | |
| 22/10/2019 | 86.4340 | 4.7736 | 8.3053 | 0.0015 | 8.3068 | 36.2836 | 46.1744 | | | | | |
| 23/10/2019 | 85.7178 | 4.8539 | 8.8251 | 0.0028 | 8.8278 | 36.1951 | 45.9134 | | | | | |
| 24/10/2019 | 86.6395 | 4.5631 | 8.3571 | 0.0010 | 8.3582 | 36.1822 | 46.0901 | | | | | |
| 25/10/2019 | 86.9819 | 4.0287 | 8.6978 | 0.0007 | 8.6985 | 35.8035 | 45.7157 | | | | | |
| 26/10/2019 | 86.8452 | 4.6803 | 8.0448 | 0.0010 | 8.0458 | 36.3163 | 46.2991 | | | | | |
| 27/10/2019 | 86.8900 | 4.6760 | 8.0040 | 0.0010 | 8.0050 | 36.3309 | 46.3245 | | | | | |
| 28/10/2019 | 86.8900 | 4.6760 | 8.0040 | 0.0010 | 8.0050 | 36.3309 | 46.3245 | | | | | |
| 29/10/2019 | 86.8900 | 4.6760 | 8.0040 | 0.0010 | 8.0050 | 36.3309 | 46.3245 | | | | | |
| 30/10/2019 | 86.8900 | 4.6760 | 8.0040 | 0.0010 | 8.0050 | 36.3309 | 46.3245 | | | | | |
| 31/10/2019 | 86.8900 | 4.6760 | 8.0040 | 0.0010 | 8.0050 | 36.3309 | 46.3245 | | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|---------|--------|---------|---------|---------|--|--|--|--|--|
| Mínimo | 84.0534 | 3.5697 | 7.3823 | 0.0000 | 7.3831 | 35.0750 | 44.2903 | | | | | |
| Promedios | 86.5182 | 4.3782 | 8.6156 | 0.0011 | 8.6166 | 36.0616 | 45.9133 | | | | | |
| Máximo | 88.0229 | 4.8539 | 11.1694 | 0.0050 | 11.1710 | 36.4639 | 46.6533 | | | | | |
| Desv. Est. | 0.9213 | 0.3361 | 0.7428 | 0.0011 | 0.7429 | 0.2837 | 0.4496 | | | | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Troncal 48^o

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 87.8960 | 4.8550 | 12.2020 | 0.0000 | 12.2020 | 36.7734 | 46.7233 | | | | | |
| 02/10/2019 | 88.5560 | 4.8080 | 9.4600 | 0.0000 | 9.4600 | 36.8852 | 46.9689 | | | | | |
| 03/10/2019 | 87.2630 | 4.9340 | 11.1180 | 0.0000 | 11.1180 | 36.2914 | 45.9462 | | | | | |
| 04/10/2019 | 87.9600 | 4.5450 | 9.1480 | 0.0000 | 9.1480 | 36.4610 | 46.6364 | | | | | |
| 05/10/2019 | 86.4440 | 4.4590 | 9.3180 | 0.0000 | 9.3180 | 36.1755 | 46.0113 | | | | | |
| 06/10/2019 | 87.1970 | 4.5030 | 9.6900 | 0.0000 | 9.6900 | 36.4506 | 46.4938 | | | | | |
| 07/10/2019 | 86.1910 | 12.3890 | 29.1640 | 0.0000 | 29.1640 | 35.9865 | 45.7556 | | | | | |
| 08/10/2019 | 86.3500 | 4.8250 | 9.4180 | 0.0000 | 9.4180 | 36.3401 | 46.1997 | | | | | |
| 09/10/2019 | 87.5640 | 5.1060 | 10.9070 | 0.0030 | 10.9080 | 38.5353 | 48.4594 | | | | | |
| 10/10/2019 | 86.5580 | 4.4630 | 12.6210 | 0.0030 | 12.6230 | 36.0285 | 45.8860 | | | | | |
| 11/10/2019 | 86.8340 | 5.0640 | 10.2780 | 0.0180 | 10.2820 | 36.5185 | 46.2359 | | | | | |
| 12/10/2019 | 86.5470 | 4.6770 | 10.0980 | 0.0030 | 10.1010 | 36.2956 | 46.1529 | | | | | |
| 13/10/2019 | 86.7950 | 4.7980 | 10.3440 | 0.0050 | 10.3460 | 36.3695 | 46.2875 | | | | | |
| 14/10/2019 | 87.2600 | 4.8800 | 9.1530 | 0.0030 | 9.1540 | 36.9852 | 46.9845 | | | | | |
| 15/10/2019 | 88.7460 | 4.9010 | 7.6100 | 0.0020 | 7.6100 | 37.1027 | 47.1691 | | | | | |
| 16/10/2019 | 89.0320 | 5.9260 | 8.1640 | 0.0030 | 8.1640 | 37.6790 | 47.6102 | | | | | |
| 17/10/2019 | 88.4280 | 3.8550 | 9.0490 | 0.0020 | 9.0490 | 35.9597 | 46.1242 | | | | | |
| 18/10/2019 | 87.7110 | 3.8530 | 8.9940 | 0.0020 | 8.9950 | 35.8985 | 45.9652 | | | | | |
| 19/10/2019 | 88.1610 | 3.9900 | 8.7150 | 0.0020 | 8.7160 | 36.0815 | 46.2711 | | | | | |
| 20/10/2019 | 88.1610 | 4.0570 | 9.1600 | 0.0020 | 9.1610 | 35.9754 | 46.0682 | | | | | |
| 21/10/2019 | 87.5430 | 5.0920 | 8.8050 | 0.0010 | 8.8060 | 36.4064 | 46.3362 | | | | | |
| 22/10/2019 | 86.8190 | 5.0300 | 8.8150 | 0.0030 | 8.8160 | 36.5079 | 46.5182 | | | | | |
| 23/10/2019 | 86.4050 | 5.1520 | 10.7290 | 0.0080 | 10.7310 | 36.5198 | 46.1746 | | | | | |
| 24/10/2019 | 87.3010 | 5.1430 | 9.3180 | 0.0020 | 9.3180 | 36.9234 | 47.0260 | | | | | |
| 25/10/2019 | 87.2730 | 4.7670 | 9.3210 | 0.0010 | 9.3220 | 36.2421 | 46.1570 | | | | | |
| 26/10/2019 | 86.8900 | 4.7430 | 8.4220 | 0.0020 | 8.4220 | 36.3309 | 46.3245 | | | | | |
| 27/10/2019 | 86.8900 | 4.6760 | 8.0040 | 0.0010 | 8.0050 | 36.3309 | 46.3245 | | | | | |
| 28/10/2019 | 86.8900 | 4.6760 | 8.0040 | 0.0010 | 8.0050 | 36.3309 | 46.3245 | | | | | |
| 29/10/2019 | 86.8900 | 4.6760 | 8.0040 | 0.0010 | 8.0050 | 36.3309 | 46.3245 | | | | | |
| 30/10/2019 | 86.8900 | 4.6760 | 8.0040 | 0.0010 | 8.0050 | 36.3309 | 46.3245 | | | | | |
| 31/10/2019 | 86.8900 | 4.6760 | 8.0040 | 0.0010 | 8.0050 | 36.3309 | 46.3245 | | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|---------|---------|--------|---------|---------|---------|--|--|--|--|--|
| Mínimo | 86.1910 | 3.8530 | 7.6100 | 0.0000 | 7.6100 | 35.8985 | 45.7556 | | | | | |
| Promedios | 87.3011 | 4.9740 | 10.0013 | 0.0023 | 10.0022 | 36.4961 | 46.4551 | | | | | |
| Máximo | 89.0320 | 12.3890 | 29.1640 | 0.0180 | 29.1640 | 38.5353 | 48.4594 | | | | | |
| Desv. Est. | 0.7533 | 1.4374 | 3.7592 | 0.0034 | 3.7591 | 0.5357 | 0.5526 | | | | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Troncal 48"

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 81.7880 | 3.7680 | 7.6370 | 0.0000 | 7.6370 | 35.3558 | 44.0918 | | | | | |
| 02/10/2019 | 86.2120 | 3.8990 | 7.1970 | 0.0000 | 7.1970 | 35.5078 | 45.2239 | | | | | |
| 03/10/2019 | 82.6650 | 3.7700 | 8.5770 | 0.0000 | 8.5770 | 35.2581 | 44.5217 | | | | | |
| 04/10/2019 | 86.1040 | 4.0060 | 7.4230 | 0.0000 | 7.4230 | 35.7864 | 45.5260 | | | | | |
| 05/10/2019 | 85.7970 | 4.1000 | 8.5370 | 0.0000 | 8.5370 | 35.8211 | 45.4899 | | | | | |
| 06/10/2019 | 85.3140 | 4.2560 | 7.7600 | 0.0000 | 7.7600 | 35.6944 | 45.2664 | | | | | |
| 07/10/2019 | 55.7980 | 4.3090 | 8.8780 | 0.0000 | 8.8780 | 31.9756 | 36.5565 | | | | | |
| 08/10/2019 | 85.6850 | 4.3660 | 8.3230 | 0.0000 | 8.3230 | 35.7694 | 45.4079 | | | | | |
| 09/10/2019 | 84.2680 | 3.2660 | 6.0030 | 0.0000 | 6.0030 | 35.1981 | 44.4681 | | | | | |
| 10/10/2019 | 82.8270 | 3.9990 | 8.6160 | 0.0010 | 8.6180 | 34.4506 | 43.3387 | | | | | |
| 11/10/2019 | 84.6330 | 4.2910 | 8.2520 | 0.0020 | 8.2540 | 35.4302 | 44.8558 | | | | | |
| 12/10/2019 | 84.7930 | 4.4570 | 8.3660 | 0.0020 | 8.3690 | 35.5892 | 45.0329 | | | | | |
| 13/10/2019 | 84.7510 | 4.4130 | 8.0810 | 0.0010 | 8.0830 | 35.4089 | 44.8180 | | | | | |
| 14/10/2019 | 85.8410 | 4.1750 | 7.3640 | 0.0010 | 7.3650 | 35.9266 | 45.6108 | | | | | |
| 15/10/2019 | 86.8710 | 3.6110 | 7.0860 | 0.0000 | 7.0870 | 36.1007 | 46.3501 | | | | | |
| 16/10/2019 | 85.8690 | 3.3390 | 6.8010 | 0.0000 | 6.8020 | 35.7902 | 45.9205 | | | | | |
| 17/10/2019 | 86.8120 | 3.3620 | 7.8830 | 0.0000 | 7.8830 | 35.6203 | 45.4607 | | | | | |
| 18/10/2019 | 87.0170 | 3.7620 | 8.2220 | 0.0000 | 8.2230 | 35.5707 | 45.4501 | | | | | |
| 19/10/2019 | 87.3290 | 3.6440 | 7.7480 | 0.0000 | 7.7490 | 35.6775 | 45.6285 | | | | | |
| 20/10/2019 | 86.7860 | 3.5700 | 7.9960 | 0.0000 | 7.9970 | 35.5508 | 45.3895 | | | | | |
| 21/10/2019 | 85.9200 | 3.6070 | 8.0680 | 0.0000 | 8.0690 | 35.5993 | 45.5430 | | | | | |
| 22/10/2019 | 86.0080 | 4.5900 | 7.7970 | 0.0010 | 7.7980 | 36.0608 | 45.8325 | | | | | |
| 23/10/2019 | 83.6450 | 4.7150 | 8.2960 | 0.0010 | 8.2970 | 35.5932 | 44.7952 | | | | | |
| 24/10/2019 | 85.2820 | 4.0100 | 7.1760 | 0.0000 | 7.1780 | 35.6459 | 45.3877 | | | | | |
| 25/10/2019 | 86.3070 | 3.7730 | 8.2630 | 0.0000 | 8.2640 | 35.5183 | 45.2881 | | | | | |
| 26/10/2019 | 86.4680 | 4.6760 | 8.0040 | 0.0000 | 8.0050 | 36.1707 | 46.0579 | | | | | |
| 27/10/2019 | 86.8900 | 4.6760 | 8.0040 | 0.0010 | 8.0050 | 36.3309 | 46.3245 | | | | | |
| 28/10/2019 | 86.8900 | 4.6760 | 8.0040 | 0.0010 | 8.0050 | 36.3309 | 46.3245 | | | | | |
| 29/10/2019 | 86.8900 | 4.6760 | 8.0040 | 0.0010 | 8.0050 | 36.3309 | 46.3245 | | | | | |
| 30/10/2019 | 86.8900 | 4.6760 | 8.0040 | 0.0010 | 8.0050 | 36.3309 | 46.3245 | | | | | |
| 31/10/2019 | 86.8900 | 4.6760 | 8.0040 | 0.0010 | 8.0050 | 36.3309 | 46.3245 | | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|--|--|--|--|--|
| Mínimo | 55.7980 | 3.2660 | 6.0030 | 0.0000 | 6.0030 | 31.9756 | 36.5565 | | | | | |
| Promedios | 84.6852 | 4.1005 | 7.8830 | 0.0005 | 7.8839 | 35.6040 | 45.1269 | | | | | |
| Máximo | 87.3290 | 4.7150 | 8.8780 | 0.0020 | 8.8780 | 36.3309 | 46.3501 | | | | | |
| Desv. Est. | 5.5416 | 0.4587 | 0.5915 | 0.0006 | 0.5916 | 0.7876 | 1.7408 | | | | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cd. Pemex

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 84.2592 | 5.0215 | 9.1095 | 0.0000 | 9.1095 | 36.9366 | 46.2695 | | 0.0000 | 2.9363 | | |
| 02/10/2019 | 87.2393 | 4.9070 | 7.1031 | 0.0000 | 7.1031 | 36.9796 | 47.0952 | 236.5194 | 10.3188 | 1.2566 | | |
| 03/10/2019 | 88.3564 | 3.8352 | 7.1982 | 0.0000 | 7.1982 | 36.5698 | 46.8023 | 245.6212 | 118.8345 | 1.6849 | | |
| 04/10/2019 | 87.7271 | 3.8437 | 7.5494 | 0.0000 | 7.5494 | 36.6370 | 46.7013 | 254.4956 | 146.2752 | 1.5765 | | |
| 05/10/2019 | 87.1146 | 4.0097 | 7.9638 | 0.0000 | 7.9638 | 36.5410 | 46.4752 | 253.3380 | 156.8090 | 1.4059 | | |
| 06/10/2019 | 86.6003 | 4.1609 | 8.3935 | 0.0000 | 8.3935 | 36.3641 | 46.1935 | 250.2736 | 130.3772 | 1.0303 | | |
| 07/10/2019 | 86.4964 | 4.2048 | 8.5026 | 0.0000 | 8.5026 | 36.2975 | 46.1084 | 249.4474 | 104.5669 | 0.8164 | | |
| 08/10/2019 | 86.4064 | 4.2485 | 8.5928 | 0.0000 | 8.5928 | 36.2471 | 46.0414 | 251.0915 | 133.8567 | 0.3768 | | |
| 09/10/2019 | 86.5947 | 4.1242 | 7.8339 | 0.0021 | 7.8360 | 36.9466 | 46.7611 | 255.8366 | 142.1676 | 1.0991 | | |
| 10/10/2019 | 86.1380 | 4.3031 | 8.8521 | 0.0027 | 8.8548 | 36.1257 | 45.8607 | 249.8841 | 143.5214 | 1.7347 | | |
| 11/10/2019 | 85.6741 | 4.3146 | 9.3321 | 0.0027 | 9.3348 | 35.9242 | 45.5447 | 248.8496 | 144.1288 | 1.5516 | | |
| 12/10/2019 | 85.5813 | 4.3794 | 9.3496 | 0.0032 | 9.3528 | 35.9386 | 45.5470 | 248.0655 | 141.0306 | 1.5327 | | |
| 13/10/2019 | 85.7135 | 4.4327 | 9.1959 | 0.0030 | 9.1989 | 35.9873 | 45.6382 | 247.2788 | 132.2857 | 1.5849 | | |
| 14/10/2019 | 88.6878 | 3.3053 | 7.5211 | 0.0005 | 7.5216 | 36.2056 | 46.4434 | 240.2617 | 114.8674 | 4.4971 | | |
| 15/10/2019 | 88.9121 | 3.2739 | 7.4093 | 0.0000 | 7.4093 | 36.1794 | 46.4727 | 238.4866 | 84.6121 | 4.7822 | | |
| 16/10/2019 | 89.1114 | 3.2627 | 7.2374 | 0.0000 | 7.2375 | 36.2295 | 46.5751 | 237.6098 | 95.7961 | 4.7941 | | |
| 17/10/2019 | 89.1874 | 3.4240 | 6.9994 | 0.0001 | 6.9995 | 36.3726 | 46.7653 | 243.8574 | 97.6493 | 7.1353 | | |
| 18/10/2019 | 87.8826 | 3.9059 | 7.9607 | 0.0009 | 7.9616 | 36.0307 | 46.1606 | 201.6894 | 67.9097 | 1.0471 | | |
| 19/10/2019 | 88.6401 | 3.6865 | 7.3175 | 0.0004 | 7.3179 | 36.2939 | 46.5867 | 223.5685 | 78.5808 | 4.5473 | | |
| 20/10/2019 | 88.6255 | 3.5790 | 7.3183 | 0.0001 | 7.3184 | 36.3574 | 46.6253 | 243.9049 | 98.6004 | 4.9578 | | |
| 21/10/2019 | 88.8143 | 3.4792 | 7.2883 | 0.0002 | 7.2886 | 36.2960 | 46.5989 | 239.2741 | 96.4142 | 5.8445 | | |
| 22/10/2019 | 88.9244 | 3.4913 | 7.1121 | 0.0031 | 7.1152 | 36.4055 | 46.7374 | 239.5227 | 86.9147 | 4.3816 | | |
| 23/10/2019 | 87.7048 | 4.0948 | 7.3677 | 0.0075 | 7.3752 | 36.7476 | 46.8418 | 247.1501 | 165.3241 | 4.7421 | | |
| 24/10/2019 | 87.6381 | 4.2088 | 7.5486 | 0.0020 | 7.5507 | 36.5408 | 46.6447 | 239.4045 | 162.4587 | 4.3571 | | |
| 25/10/2019 | 87.8728 | 4.1941 | 7.5015 | 0.0003 | 7.5017 | 36.4168 | 46.5887 | 232.9416 | 104.7507 | 1.2901 | | |
| 26/10/2019 | 87.9261 | 4.2068 | 7.4413 | 0.0005 | 7.4418 | 36.4390 | 46.6268 | 234.1978 | 91.3782 | 1.1802 | | |
| 27/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 91.1888 | 1.1813 | | |
| 28/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 91.1888 | 1.1813 | | |
| 29/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 91.1888 | 1.1813 | | |
| 30/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 91.1888 | 1.1813 | | |
| 31/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 49.3939 | 0.6399 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|----------|--------|--|--|
| Mínimo | 84.2592 | 3.2627 | 6.9994 | 0.0000 | 6.9995 | 35.9242 | 45.5447 | 201.6894 | 0.0000 | 0.3768 | | |
| Promedios | 87.5339 | 4.0307 | 7.8095 | 0.0010 | 7.8105 | 36.3953 | 46.4490 | 240.8622 | 105.2767 | 2.5003 | | |
| Máximo | 89.1874 | 5.0215 | 9.3496 | 0.0075 | 9.3528 | 36.9796 | 47.0952 | 255.8366 | 165.3241 | 7.1353 | | |
| Desv. Est. | 1.2117 | 0.4325 | 0.7197 | 0.0016 | 0.7201 | 0.2694 | 0.3875 | 10.7099 | 39.4253 | 1.8645 | | |

Observaciones: Sin inyección del 1 al 31 de Octubre del 2019 al SNG

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cd. Pemex

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 86.3515 | 5.7928 | 12.6616 | 0.0000 | 12.6616 | 38.2419 | 47.5614 | | 0.0000 | 13.4798 | | |
| 02/10/2019 | 88.3718 | 6.7583 | 7.4451 | 0.0000 | 7.4451 | 38.5597 | 48.2367 | 237.5139 | 73.8514 | 2.0874 | | |
| 03/10/2019 | 89.0363 | 4.5443 | 7.4944 | 0.0000 | 7.4944 | 36.8174 | 47.0461 | 255.5696 | 173.0211 | 2.4610 | | |
| 04/10/2019 | 88.0393 | 3.9229 | 7.7540 | 0.0000 | 7.7540 | 36.6896 | 46.7996 | 255.3169 | 165.6609 | 1.6876 | | |
| 05/10/2019 | 87.4586 | 4.1463 | 8.3647 | 0.0000 | 8.3647 | 36.6065 | 46.6115 | 254.3722 | 183.4554 | 1.7673 | | |
| 06/10/2019 | 86.7012 | 4.1838 | 8.4798 | 0.0000 | 8.4798 | 36.4070 | 46.2622 | 251.1353 | 152.7203 | 1.1867 | | |
| 07/10/2019 | 86.6225 | 4.2281 | 8.5589 | 0.0000 | 8.5589 | 36.3423 | 46.1842 | 249.9783 | 155.5582 | 1.4382 | | |
| 08/10/2019 | 86.5043 | 4.2747 | 8.6220 | 0.0004 | 8.6220 | 36.2833 | 46.0998 | 254.2608 | 156.1560 | 1.2189 | | |
| 09/10/2019 | 90.9517 | 6.5803 | 8.6736 | 0.0045 | 8.6762 | 44.0223 | 54.0630 | 307.0858 | 162.0983 | 2.0721 | | |
| 10/10/2019 | 86.2658 | 4.3064 | 9.0519 | 0.0035 | 9.0544 | 36.1833 | 45.9510 | 250.5174 | 163.7456 | 1.8473 | | |
| 11/10/2019 | 85.7668 | 4.3738 | 9.3839 | 0.0033 | 9.3863 | 35.9622 | 45.5917 | 249.6146 | 169.3529 | 1.7134 | | |
| 12/10/2019 | 85.6580 | 4.4029 | 9.3806 | 0.0039 | 9.3843 | 35.9857 | 45.6155 | 248.8938 | 168.0409 | 1.6538 | | |
| 13/10/2019 | 85.8046 | 4.4958 | 9.2797 | 0.0037 | 9.2826 | 36.0389 | 45.7150 | 248.0779 | 154.3724 | 2.0781 | | |
| 14/10/2019 | 89.3595 | 4.3039 | 8.5487 | 0.0034 | 8.5513 | 36.6416 | 46.8557 | 253.6671 | 192.1115 | 10.1461 | | |
| 15/10/2019 | 89.2092 | 3.4198 | 7.6153 | 0.0003 | 7.6153 | 36.4928 | 46.7267 | 245.3675 | 100.4967 | 11.4837 | | |
| 16/10/2019 | 89.7588 | 3.5395 | 7.6686 | 0.0002 | 7.6686 | 36.4929 | 46.8924 | 246.0511 | 185.8668 | 11.0664 | | |
| 17/10/2019 | 89.6235 | 3.8042 | 7.4039 | 0.0003 | 7.4041 | 36.4696 | 46.8438 | 248.0407 | 140.6930 | 15.8043 | | |
| 18/10/2019 | 87.9720 | 3.9184 | 8.0657 | 0.0011 | 8.0665 | 36.0727 | 46.2280 | 203.5692 | 73.7336 | 1.1164 | | |
| 19/10/2019 | 89.4178 | 3.9009 | 8.0782 | 0.0011 | 8.0789 | 36.7079 | 47.1400 | 249.2786 | 107.9003 | 15.1884 | | |
| 20/10/2019 | 89.3232 | 3.8702 | 7.8934 | 0.0003 | 7.8934 | 36.7097 | 46.9250 | 252.8115 | 118.3766 | 14.3057 | | |
| 21/10/2019 | 89.1537 | 3.8601 | 7.6466 | 0.0025 | 7.6466 | 36.6455 | 46.9853 | 251.9194 | 122.9033 | 16.1548 | | |
| 22/10/2019 | 89.4092 | 3.8526 | 7.4346 | 0.0091 | 7.4351 | 36.6959 | 46.9460 | 249.5591 | 110.3177 | 11.1949 | | |
| 23/10/2019 | 88.8727 | 5.0869 | 7.6258 | 0.0258 | 7.6292 | 37.7689 | 47.5109 | 259.8737 | 289.4737 | 9.8170 | | |
| 24/10/2019 | 88.4331 | 4.8328 | 8.2173 | 0.0064 | 8.2190 | 37.4126 | 47.3352 | 254.1139 | 289.4737 | 10.0247 | | |
| 25/10/2019 | 87.9347 | 4.2091 | 7.5981 | 0.0005 | 7.5985 | 36.4570 | 46.6475 | 235.0514 | 123.1594 | 1.3714 | | |
| 26/10/2019 | 87.9442 | 4.2109 | 7.5956 | 0.0005 | 7.5960 | 36.4490 | 46.6423 | 234.6592 | 92.9093 | 1.1813 | | |
| 27/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 91.1888 | 1.1813 | | |
| 28/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 91.1888 | 1.1813 | | |
| 29/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 91.1888 | 1.1813 | | |
| 30/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 91.1888 | 1.1813 | | |
| 31/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 91.1888 | 1.1813 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|---------|--------|---------|---------|---------|----------|----------|---------|--|--|
| Mínimo | 85.6580 | 3.4198 | 7.4039 | 0.0000 | 7.4041 | 35.9622 | 45.5917 | 203.5692 | 0.0000 | 1.1164 | | |
| Promedios | 88.0537 | 4.3830 | 8.1818 | 0.0024 | 8.1827 | 36.8839 | 46.9235 | 247.3198 | 138.1094 | 5.4662 | | |
| Máximo | 90.9517 | 6.7583 | 12.6616 | 0.0258 | 12.6616 | 44.0223 | 54.0630 | 307.0858 | 289.4737 | 16.1548 | | |
| Desv. Est. | 1.3424 | 0.7527 | 1.0487 | 0.0049 | 1.0490 | 1.4514 | 1.4426 | 15.8384 | 58.7693 | 5.5724 | | |

Observaciones: Sin inyección del 1 al 31 de Octubre del 2019 al SNG

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cd. Pemex

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 82.0479 | 4.1287 | 7.5902 | 0.0000 | 7.5902 | 34.6539 | 43.5858 | | 0.0000 | 0.3542 | | |
| 02/10/2019 | 84.4833 | 4.0983 | 6.6643 | 0.0000 | 6.6643 | 36.4952 | 46.6563 | 234.3716 | 0.0000 | 0.3145 | | |
| 03/10/2019 | 87.9842 | 3.4413 | 6.8712 | 0.0000 | 6.8712 | 36.1599 | 46.4623 | 230.0465 | 53.1696 | 0.6790 | | |
| 04/10/2019 | 87.4386 | 3.7537 | 7.3549 | 0.0000 | 7.3549 | 36.5864 | 46.5874 | 253.7330 | 131.8438 | 1.4041 | | |
| 05/10/2019 | 86.6034 | 3.9231 | 7.7215 | 0.0000 | 7.7215 | 36.4002 | 46.2275 | 251.1124 | 131.6993 | 1.0799 | | |
| 06/10/2019 | 86.5126 | 4.1426 | 8.2883 | 0.0000 | 8.2883 | 35.6944 | 46.1270 | 249.3540 | 119.0161 | 0.9018 | | |
| 07/10/2019 | 86.4376 | 4.1862 | 8.3826 | 0.0000 | 8.3826 | 36.2692 | 46.0685 | 248.7557 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 86.3737 | 4.2250 | 8.5021 | 0.0000 | 8.5021 | 36.2259 | 46.0163 | 248.5094 | 93.7879 | 0.0000 | | |
| 09/10/2019 | 84.5296 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 36.2024 | 45.9796 | 249.7396 | 124.6645 | 0.0000 | | |
| 10/10/2019 | 85.9480 | 4.3001 | 8.7157 | 0.0024 | 8.7182 | 36.0409 | 45.7287 | 249.3276 | 123.7307 | 1.6257 | | |
| 11/10/2019 | 85.5835 | 4.2934 | 9.2560 | 0.0023 | 9.2584 | 35.8943 | 45.5058 | 247.6804 | 123.3964 | 1.4305 | | |
| 12/10/2019 | 85.5497 | 4.3684 | 9.2510 | 0.0029 | 9.2542 | 35.9268 | 45.5274 | 247.3839 | 119.0866 | 1.3728 | | |
| 13/10/2019 | 85.6459 | 4.4018 | 9.0833 | 0.0026 | 9.0865 | 35.9575 | 45.5866 | 245.8358 | 115.3727 | 1.4012 | | |
| 14/10/2019 | 86.4895 | 2.9810 | 7.1692 | 0.0000 | 7.1726 | 35.9620 | 46.0292 | 211.5222 | 65.5230 | 1.4821 | | |
| 15/10/2019 | 88.5813 | 3.0546 | 7.2209 | 0.0000 | 7.2209 | 36.0139 | 46.2920 | 215.9337 | 60.1469 | 1.3331 | | |
| 16/10/2019 | 88.5664 | 2.9947 | 6.8205 | 0.0000 | 6.8205 | 36.0359 | 46.2775 | 209.8781 | 68.2911 | 0.9793 | | |
| 17/10/2019 | 88.3619 | 3.1935 | 6.7691 | 0.0000 | 6.7691 | 36.2628 | 46.5425 | 238.6340 | 83.3151 | 0.3301 | | |
| 18/10/2019 | 87.7861 | 3.8980 | 7.8587 | 0.0008 | 7.8598 | 35.9882 | 46.0916 | 200.1669 | 58.3012 | 0.9058 | | |
| 19/10/2019 | 87.7751 | 3.3261 | 6.4561 | 0.0000 | 6.4572 | 35.9836 | 46.0837 | 201.1877 | 56.8047 | 1.0149 | | |
| 20/10/2019 | 87.8337 | 3.2937 | 6.9353 | 0.0000 | 6.9356 | 35.9412 | 46.1312 | 230.0875 | 73.8315 | 0.7148 | | |
| 21/10/2019 | 88.3083 | 3.2592 | 6.8750 | 0.0000 | 6.8754 | 36.0101 | 46.2745 | 208.7861 | 80.7317 | 1.3252 | | |
| 22/10/2019 | 88.4159 | 3.0736 | 6.8584 | 0.0000 | 6.8584 | 36.1992 | 46.5176 | 206.6908 | 65.8506 | 0.3213 | | |
| 23/10/2019 | 85.9048 | 3.5577 | 7.0425 | 0.0020 | 7.0683 | 36.1266 | 46.3998 | 233.5103 | 68.8859 | 1.7756 | | |
| 24/10/2019 | 86.6601 | 3.4325 | 7.0134 | 0.0000 | 7.0168 | 35.9844 | 46.1792 | 203.8570 | 79.7934 | 1.0845 | | |
| 25/10/2019 | 87.8028 | 4.1765 | 7.4188 | 0.0000 | 7.4188 | 36.3686 | 46.5193 | 231.2199 | 92.9256 | 1.2079 | | |
| 26/10/2019 | 87.8018 | 4.1798 | 7.4187 | 0.0002 | 7.4192 | 36.3707 | 46.5217 | 228.5883 | 91.1888 | 1.1718 | | |
| 27/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 91.1888 | 1.1813 | | |
| 28/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 91.1888 | 1.1813 | | |
| 29/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 91.1888 | 1.1813 | | |
| 30/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 91.1888 | 1.1813 | | |
| 31/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|----------|--------|--|--|
| Mínimo | 82.0479 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 34.6539 | 43.5858 | 200.1669 | 0.0000 | 0.0000 | | |
| Promedios | 86.9402 | 3.7012 | 7.3107 | 0.0005 | 7.3123 | 36.1490 | 46.1655 | 231.6403 | 78.9068 | 0.9334 | | |
| Máximo | 88.5813 | 4.4018 | 9.2560 | 0.0029 | 9.2584 | 36.5864 | 46.6563 | 253.7330 | 131.8438 | 1.7756 | | |
| Desv. Est. | 1.4824 | 0.8363 | 1.5585 | 0.0009 | 1.5587 | 0.3461 | 0.5883 | 16.8002 | 38.6615 | 0.5219 | | |

Observaciones: Sin inyección al SNG del 1 al 31 de octubre

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cactus

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 84.3430 | 5.3625 | 8.2674 | 0.0000 | 8.2674 | 37.6694 | 47.0527 | 263.3426 | 288.4838 | 1.1209 | | |
| 02/10/2019 | 87.2393 | 4.9070 | 7.1031 | 0.0000 | 7.1031 | 36.9790 | 47.0945 | 238.5440 | 92.2424 | 1.2566 | | |
| 03/10/2019 | 88.3564 | 3.8352 | 7.1982 | 0.0000 | 7.1982 | 36.5694 | 46.8017 | 245.6212 | 118.8345 | 1.6849 | | |
| 04/10/2019 | 87.7271 | 3.8437 | 7.5494 | 0.0000 | 7.5494 | 36.6366 | 46.7007 | 254.4956 | 146.2752 | 1.5765 | | |
| 05/10/2019 | 87.1146 | 4.0097 | 7.9638 | 0.0000 | 7.9638 | 36.5405 | 46.4745 | 253.3380 | 156.8090 | 1.4059 | | |
| 06/10/2019 | 86.6003 | 4.1609 | 8.3935 | 0.0000 | 8.3935 | 36.3637 | 46.1929 | 250.2736 | 130.3772 | 1.0303 | | |
| 07/10/2019 | 86.4964 | 4.2048 | 8.5026 | 0.0000 | 8.5026 | 36.2970 | 46.1079 | 249.4474 | 104.5669 | 0.8164 | | |
| 08/10/2019 | 86.4064 | 4.2485 | 8.5928 | 0.0000 | 8.5928 | 36.2467 | 46.0409 | 251.0915 | 133.8567 | 0.3768 | | |
| 09/10/2019 | 86.5947 | 4.1242 | 7.8339 | 0.0021 | 7.8360 | 36.9459 | 46.7602 | 255.8366 | 142.1676 | 1.0991 | | |
| 10/10/2019 | 86.1380 | 4.3031 | 8.8521 | 0.0027 | 8.8548 | 36.1253 | 45.8602 | 249.8841 | 143.5214 | 1.7347 | | |
| 11/10/2019 | 85.6741 | 4.3146 | 9.3321 | 0.0027 | 9.3348 | 35.9238 | 45.5442 | 248.8496 | 144.1288 | 1.5516 | | |
| 12/10/2019 | 85.5813 | 4.3794 | 9.3496 | 0.0032 | 9.3528 | 35.9382 | 45.5465 | 248.0655 | 141.0306 | 1.5327 | | |
| 13/10/2019 | 85.7135 | 4.4327 | 9.1959 | 0.0030 | 9.1989 | 35.9869 | 45.6378 | 247.2788 | 132.2857 | 1.5849 | | |
| 14/10/2019 | 88.6878 | 3.3053 | 7.5211 | 0.0005 | 7.5216 | 36.2053 | 46.4430 | 240.2617 | 114.8674 | 4.4971 | | |
| 15/10/2019 | 88.9121 | 3.2739 | 7.4093 | 0.0000 | 7.4093 | 36.1791 | 46.4724 | 238.4866 | 84.6121 | 4.7822 | | |
| 16/10/2019 | 89.1114 | 3.2627 | 7.2374 | 0.0000 | 7.2375 | 36.2293 | 46.5748 | 237.6098 | 95.7961 | 4.7941 | | |
| 17/10/2019 | 89.1874 | 3.4240 | 6.9994 | 0.0001 | 6.9995 | 36.3726 | 46.7653 | 243.8574 | 97.6493 | 7.1353 | | |
| 18/10/2019 | 87.8826 | 3.9059 | 7.9607 | 0.0009 | 7.9616 | 36.0307 | 46.1606 | 201.6894 | 67.9097 | 1.0471 | | |
| 19/10/2019 | 88.6401 | 3.6865 | 7.3175 | 0.0004 | 7.3179 | 36.2939 | 46.5867 | 223.5685 | 78.5808 | 4.5473 | | |
| 20/10/2019 | 88.6255 | 3.5790 | 7.3183 | 0.0001 | 7.3184 | 36.3574 | 46.6253 | 243.9049 | 98.6004 | 4.9578 | | |
| 21/10/2019 | 88.8143 | 3.4792 | 7.2883 | 0.0002 | 7.2886 | 36.2960 | 46.5989 | 239.2741 | 96.4142 | 5.8445 | | |
| 22/10/2019 | 88.9244 | 3.4913 | 7.1121 | 0.0031 | 7.1152 | 36.4055 | 46.7374 | 239.5227 | 86.9147 | 4.3816 | | |
| 23/10/2019 | 87.7048 | 4.0948 | 7.3677 | 0.0075 | 7.3752 | 36.7476 | 46.8418 | 247.1501 | 165.3241 | 4.7421 | | |
| 24/10/2019 | 87.6381 | 4.2088 | 7.5486 | 0.0020 | 7.5507 | 36.5408 | 46.6447 | 239.4045 | 162.4587 | 4.3571 | | |
| 25/10/2019 | 87.8728 | 4.1941 | 7.5015 | 0.0003 | 7.5017 | 36.4168 | 46.5887 | 232.9416 | 104.7507 | 1.2901 | | |
| 26/10/2019 | 87.9261 | 4.2068 | 7.4413 | 0.0005 | 7.4418 | 36.4390 | 46.6268 | 38.6485 | 91.3782 | 0.1958 | | |
| 27/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 0.0000 | 91.1888 | 0.0000 | | |
| 28/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 0.0000 | 91.1888 | 0.0000 | | |
| 29/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 0.0000 | 91.1888 | 0.0000 | | |
| 30/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 0.0000 | 91.1888 | 0.0000 | | |
| 31/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 107.5522 | 91.1888 | 0.5414 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|----------|--------|--|--|
| Mínimo | 84.3430 | 3.2627 | 6.9994 | 0.0000 | 6.9995 | 35.9238 | 45.5442 | 0.0000 | 67.9097 | 0.0000 | | |
| Promedios | 87.5366 | 4.0417 | 7.7823 | 0.0010 | 7.7833 | 36.4187 | 46.4740 | 200.9658 | 118.5735 | 2.2543 | | |
| Máximo | 89.1874 | 5.3625 | 9.3496 | 0.0075 | 9.3528 | 37.6694 | 47.0945 | 263.3426 | 288.4838 | 7.1353 | | |
| Desv. Est. | 1.2043 | 0.4618 | 0.6840 | 0.0016 | 0.6844 | 0.3411 | 0.4008 | 90.3619 | 41.5772 | 2.0503 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cactus

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 86.3515 | 6.2337 | 8.3645 | 0.0000 | 8.3645 | 38.5584 | 47.6772 | 271.3824 | 289.4737 | 2.5987 | | |
| 02/10/2019 | 88.3718 | 6.7583 | 7.4451 | 0.0000 | 7.4451 | 38.5585 | 48.2351 | 249.8009 | 173.0910 | 2.0874 | | |
| 03/10/2019 | 89.0363 | 4.5443 | 7.4944 | 0.0000 | 7.4944 | 36.8168 | 47.0455 | 255.5696 | 173.0211 | 2.4610 | | |
| 04/10/2019 | 88.0393 | 3.9229 | 7.7540 | 0.0000 | 7.7540 | 36.6891 | 46.7990 | 255.3169 | 165.6609 | 1.6876 | | |
| 05/10/2019 | 87.4586 | 4.1463 | 8.3647 | 0.0000 | 8.3647 | 36.6060 | 46.6109 | 254.3722 | 183.4554 | 1.7673 | | |
| 06/10/2019 | 86.7012 | 4.1838 | 8.4798 | 0.0000 | 8.4798 | 36.4065 | 46.2616 | 251.1353 | 152.7203 | 1.1867 | | |
| 07/10/2019 | 86.6225 | 4.2281 | 8.5589 | 0.0000 | 8.5589 | 36.3419 | 46.1836 | 249.9783 | 155.5582 | 1.4382 | | |
| 08/10/2019 | 86.5043 | 4.2747 | 8.6220 | 0.0004 | 8.6220 | 36.2829 | 46.0993 | 254.2608 | 156.1560 | 1.2189 | | |
| 09/10/2019 | 90.9517 | 6.5803 | 8.6736 | 0.0045 | 8.6762 | 44.0187 | 54.0586 | 307.0858 | 162.0983 | 2.0721 | | |
| 10/10/2019 | 86.2658 | 4.3064 | 9.0519 | 0.0035 | 9.0544 | 36.1829 | 45.9504 | 250.5174 | 163.7456 | 1.8473 | | |
| 11/10/2019 | 85.7668 | 4.3738 | 9.3839 | 0.0033 | 9.3863 | 35.9618 | 45.5912 | 249.6146 | 169.3529 | 1.7134 | | |
| 12/10/2019 | 85.6580 | 4.4029 | 9.3806 | 0.0039 | 9.3843 | 35.9853 | 45.6150 | 248.8938 | 168.0409 | 1.6538 | | |
| 13/10/2019 | 85.8046 | 4.4958 | 9.2797 | 0.0037 | 9.2826 | 36.0385 | 45.7145 | 248.0779 | 154.3724 | 2.0781 | | |
| 14/10/2019 | 89.3595 | 4.3039 | 8.5487 | 0.0034 | 8.5513 | 36.6412 | 46.8551 | 253.6671 | 192.1115 | 10.1461 | | |
| 15/10/2019 | 89.2092 | 3.4198 | 7.6153 | 0.0003 | 7.6153 | 36.4924 | 46.7262 | 245.3675 | 100.4967 | 11.4837 | | |
| 16/10/2019 | 89.7588 | 3.5395 | 7.6686 | 0.0002 | 7.6686 | 36.4925 | 46.8920 | 246.0511 | 185.8668 | 11.0664 | | |
| 17/10/2019 | 89.6235 | 3.8042 | 7.4039 | 0.0003 | 7.4041 | 36.4696 | 46.8438 | 248.0407 | 140.6930 | 15.8043 | | |
| 18/10/2019 | 87.9720 | 3.9184 | 8.0657 | 0.0011 | 8.0665 | 36.0727 | 46.2280 | 203.5692 | 73.7336 | 1.1164 | | |
| 19/10/2019 | 89.4178 | 3.9009 | 8.0782 | 0.0011 | 8.0789 | 36.7079 | 47.1400 | 249.2786 | 107.9003 | 15.1884 | | |
| 20/10/2019 | 89.3232 | 3.8702 | 7.8934 | 0.0003 | 7.8934 | 36.7097 | 46.9250 | 252.8115 | 118.3766 | 14.3057 | | |
| 21/10/2019 | 89.1537 | 3.8601 | 7.6466 | 0.0025 | 7.6466 | 36.6455 | 46.9853 | 251.9194 | 122.9033 | 16.1548 | | |
| 22/10/2019 | 89.4092 | 3.8526 | 7.4346 | 0.0091 | 7.4351 | 36.6959 | 46.9460 | 249.5591 | 110.3177 | 11.1949 | | |
| 23/10/2019 | 88.8727 | 5.0869 | 7.6258 | 0.0258 | 7.6292 | 37.7689 | 47.5109 | 259.8737 | 289.4737 | 9.8170 | | |
| 24/10/2019 | 88.4331 | 4.8328 | 8.2173 | 0.0064 | 8.2190 | 37.4126 | 47.3352 | 254.1139 | 289.4737 | 10.0247 | | |
| 25/10/2019 | 87.9347 | 4.2091 | 7.5981 | 0.0005 | 7.5985 | 36.4570 | 46.6475 | 235.0514 | 123.1594 | 1.3714 | | |
| 26/10/2019 | 87.9442 | 4.2109 | 7.5956 | 0.0005 | 7.5960 | 36.4490 | 46.6423 | 233.3868 | 92.9093 | 1.1790 | | |
| 27/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 0.0000 | 91.1888 | 0.0000 | | |
| 28/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 0.0000 | 91.1888 | 0.0000 | | |
| 29/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 0.0000 | 91.1888 | 0.0000 | | |
| 30/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 0.0000 | 91.1888 | 0.0000 | | |
| 31/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 91.1888 | 1.1813 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|----------|---------|--|--|
| Mínimo | 85.6580 | 3.4198 | 7.4039 | 0.0000 | 7.4041 | 35.9618 | 45.5912 | 0.0000 | 73.7336 | 0.0000 | | |
| Promedios | 88.0537 | 4.3972 | 8.0432 | 0.0024 | 8.0440 | 36.8938 | 46.9268 | 218.1727 | 150.6486 | 4.9627 | | |
| Máximo | 90.9517 | 6.7583 | 9.3839 | 0.0258 | 9.3863 | 44.0187 | 54.0586 | 307.0858 | 289.4737 | 16.1548 | | |
| Desv. Est. | 1.3424 | 0.7838 | 0.6420 | 0.0049 | 0.6427 | 1.4618 | 1.4438 | 86.6965 | 57.6404 | 5.5190 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cactus

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 82.9178 | 4.4011 | 7.5902 | 0.0000 | 7.5902 | 36.5247 | 46.3065 | 251.0578 | 265.7151 | 0.3542 | | |
| 02/10/2019 | 84.4833 | 4.0983 | 6.6643 | 0.0000 | 6.6643 | 36.4948 | 46.6558 | 225.0426 | 52.4804 | 0.3145 | | |
| 03/10/2019 | 87.9842 | 3.4413 | 6.8712 | 0.0000 | 6.8712 | 36.1596 | 46.4620 | 230.0465 | 53.1696 | 0.6790 | | |
| 04/10/2019 | 87.4386 | 3.7537 | 7.3549 | 0.0000 | 7.3549 | 36.5859 | 46.5867 | 253.7330 | 131.8438 | 1.4041 | | |
| 05/10/2019 | 86.6034 | 3.9231 | 7.7215 | 0.0000 | 7.7215 | 36.3998 | 46.2269 | 251.1124 | 131.6993 | 1.0799 | | |
| 06/10/2019 | 86.5126 | 4.1426 | 8.2883 | 0.0000 | 8.2883 | 35.6944 | 46.1264 | 249.3540 | 119.0161 | 0.9018 | | |
| 07/10/2019 | 86.4376 | 4.1862 | 8.3826 | 0.0000 | 8.3826 | 36.2688 | 46.0680 | 248.7557 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 86.3737 | 4.2250 | 8.5021 | 0.0000 | 8.5021 | 36.2255 | 46.0157 | 248.5094 | 93.7879 | 0.0000 | | |
| 09/10/2019 | 84.5296 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 36.2019 | 45.9790 | 249.7396 | 124.6645 | 0.0000 | | |
| 10/10/2019 | 85.9480 | 4.3001 | 8.7157 | 0.0024 | 8.7182 | 36.0405 | 45.7282 | 249.3276 | 123.7307 | 1.6257 | | |
| 11/10/2019 | 85.5835 | 4.2934 | 9.2560 | 0.0023 | 9.2584 | 35.8939 | 45.5053 | 247.6804 | 123.3964 | 1.4305 | | |
| 12/10/2019 | 85.5497 | 4.3684 | 9.2510 | 0.0029 | 9.2542 | 35.9264 | 45.5269 | 247.3839 | 119.0866 | 1.3728 | | |
| 13/10/2019 | 85.6459 | 4.4018 | 9.0833 | 0.0026 | 9.0865 | 35.9571 | 45.5861 | 245.8358 | 115.3727 | 1.4012 | | |
| 14/10/2019 | 86.4895 | 2.9810 | 7.1692 | 0.0000 | 7.1726 | 35.9618 | 46.0286 | 211.5222 | 65.5230 | 1.4821 | | |
| 15/10/2019 | 88.5813 | 3.0546 | 7.2209 | 0.0000 | 7.2209 | 36.0137 | 46.2917 | 215.9337 | 60.1469 | 1.3331 | | |
| 16/10/2019 | 88.5664 | 2.9947 | 6.8205 | 0.0000 | 6.8205 | 36.0356 | 46.2771 | 209.8781 | 68.2911 | 0.9793 | | |
| 17/10/2019 | 88.3619 | 3.1935 | 6.7691 | 0.0000 | 6.7691 | 36.2628 | 46.5425 | 238.6340 | 83.3151 | 0.3301 | | |
| 18/10/2019 | 87.7861 | 3.8980 | 7.8587 | 0.0008 | 7.8598 | 35.9882 | 46.0916 | 200.1669 | 58.3012 | 0.9058 | | |
| 19/10/2019 | 87.7751 | 3.3261 | 6.4561 | 0.0000 | 6.4572 | 35.9836 | 46.0837 | 201.1877 | 56.8047 | 1.0149 | | |
| 20/10/2019 | 87.8337 | 3.2937 | 6.9353 | 0.0000 | 6.9356 | 35.9412 | 46.1312 | 230.0875 | 73.8315 | 0.7148 | | |
| 21/10/2019 | 88.3083 | 3.2592 | 6.8750 | 0.0000 | 6.8754 | 36.0101 | 46.2745 | 208.7861 | 80.7317 | 1.3252 | | |
| 22/10/2019 | 88.4159 | 3.0736 | 6.8584 | 0.0000 | 6.8584 | 36.1992 | 46.5176 | 206.6908 | 65.8506 | 0.3213 | | |
| 23/10/2019 | 85.9048 | 3.5577 | 7.0425 | 0.0020 | 7.0683 | 36.1266 | 46.3998 | 233.5103 | 68.8859 | 1.7756 | | |
| 24/10/2019 | 86.6601 | 3.4325 | 7.0134 | 0.0000 | 7.0168 | 35.9844 | 46.1792 | 203.8570 | 79.7934 | 1.0845 | | |
| 25/10/2019 | 87.8028 | 4.1765 | 7.4188 | 0.0000 | 7.4188 | 36.3686 | 46.5193 | 231.2199 | 92.9256 | 1.2079 | | |
| 26/10/2019 | 87.8018 | 4.1798 | 7.4187 | 0.0002 | 7.4192 | 36.3707 | 46.5217 | 0.0000 | 91.1888 | 0.0000 | | |
| 27/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 0.0000 | 91.1888 | 0.0000 | | |
| 28/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 0.0000 | 91.1888 | 0.0000 | | |
| 29/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 0.0000 | 91.1888 | 0.0000 | | |
| 30/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 0.0000 | 91.1888 | 0.0000 | | |
| 31/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 0.0000 | 91.1888 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|----------|--------|--|--|
| Mínimo | 82.9178 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 35.8939 | 45.5053 | 0.0000 | 0.0000 | 0.0000 | | |
| Promedios | 86.9683 | 3.7100 | 7.3107 | 0.0005 | 7.3123 | 36.2091 | 46.2530 | 186.7436 | 92.1128 | 0.7432 | | |
| Máximo | 88.5813 | 4.4018 | 9.2560 | 0.0029 | 9.2584 | 36.5859 | 46.6558 | 253.7330 | 265.7151 | 1.7756 | | |
| Desv. Est. | 1.3922 | 0.8424 | 1.5585 | 0.0009 | 1.5587 | 0.2151 | 0.3422 | 94.5163 | 43.3984 | 0.6084 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: KM-100

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 84.8962 | 5.1562 | 8.2592 | 0.0000 | 8.2592 | 37.3459 | 46.8583 | | 0.0000 | 1.2370 | | |
| 02/10/2019 | 87.4666 | 4.8009 | 7.1008 | 0.0000 | 7.1008 | 36.8693 | 47.0287 | 234.7545 | 19.7234 | 1.1961 | | |
| 03/10/2019 | 88.3474 | 3.7179 | 7.2497 | 0.0000 | 7.2497 | 36.5749 | 46.7841 | 249.2518 | 131.9091 | 1.8198 | | |
| 04/10/2019 | 87.6305 | 3.8712 | 7.6106 | 0.0000 | 7.6106 | 36.6258 | 46.6696 | 254.3373 | 145.9319 | 1.5273 | | |
| 05/10/2019 | 86.9797 | 4.0448 | 8.0692 | 0.0000 | 8.0692 | 36.5047 | 46.4103 | 252.8054 | 155.7138 | 1.3493 | | |
| 06/10/2019 | 86.6003 | 4.1609 | 8.3935 | 0.0000 | 8.3935 | 36.3640 | 46.1933 | 250.2736 | 130.3772 | 1.0303 | | |
| 07/10/2019 | 86.4812 | 4.2111 | 8.5175 | 0.0000 | 8.5175 | 36.2888 | 46.0970 | 249.3155 | 105.1594 | 0.8828 | | |
| 08/10/2019 | 86.3919 | 4.2569 | 8.6058 | 0.0000 | 8.6058 | 36.2402 | 46.0319 | 251.7240 | 134.6470 | 0.1770 | | |
| 09/10/2019 | 86.5729 | 4.1283 | 7.8537 | 0.0025 | 7.8562 | 36.9375 | 46.7472 | 255.3844 | 142.2683 | 1.3821 | | |
| 10/10/2019 | 86.0471 | 4.3019 | 8.9505 | 0.0027 | 8.9532 | 36.0830 | 45.7949 | 249.7400 | 143.5938 | 1.6996 | | |
| 11/10/2019 | 85.6548 | 4.3270 | 9.3358 | 0.0028 | 9.3386 | 35.9275 | 45.5454 | 248.6789 | 143.2417 | 1.5352 | | |
| 12/10/2019 | 85.5944 | 4.3850 | 9.3349 | 0.0032 | 9.3380 | 35.9426 | 45.5553 | 247.9870 | 140.5604 | 1.5469 | | |
| 13/10/2019 | 86.0871 | 4.3175 | 8.9191 | 0.0030 | 8.9221 | 36.0777 | 45.8049 | 247.9516 | 142.1704 | 1.9456 | | |
| 14/10/2019 | 88.8693 | 3.2364 | 7.4780 | 0.0000 | 7.4780 | 36.1505 | 46.4266 | 236.4503 | 96.9991 | 4.5063 | | |
| 15/10/2019 | 88.8749 | 3.2814 | 7.4433 | 0.0000 | 7.4433 | 36.1656 | 46.4502 | 239.2885 | 85.0532 | 5.1427 | | |
| 16/10/2019 | 89.1240 | 3.2866 | 7.1742 | 0.0000 | 7.1743 | 36.2814 | 46.6339 | 239.3280 | 100.6007 | 4.3457 | | |
| 17/10/2019 | 89.0331 | 3.4934 | 7.1257 | 0.0002 | 7.1260 | 36.3117 | 46.6760 | 236.7650 | 92.7479 | 6.7713 | | |
| 18/10/2019 | 87.8625 | 3.9047 | 7.9818 | 0.0009 | 7.9827 | 36.0226 | 46.1470 | 201.9560 | 65.3656 | 1.0542 | | |
| 19/10/2019 | 88.7745 | 3.6403 | 7.1798 | 0.0003 | 7.1801 | 36.3711 | 46.6907 | 230.6777 | 85.7823 | 4.8814 | | |
| 20/10/2019 | 88.6498 | 3.5416 | 7.3610 | 0.0000 | 7.3610 | 36.3084 | 46.5772 | 240.6488 | 96.6913 | 5.3865 | | |
| 21/10/2019 | 88.8343 | 3.4839 | 7.2318 | 0.0003 | 7.2321 | 36.3434 | 46.6515 | 242.6542 | 98.3229 | 5.6913 | | |
| 22/10/2019 | 88.9065 | 3.5144 | 7.1534 | 0.0034 | 7.1568 | 36.3596 | 46.6919 | 238.2792 | 82.5902 | 4.3414 | | |
| 23/10/2019 | 84.9993 | 5.1320 | 8.0995 | 0.0008 | 8.1003 | 37.4773 | 47.0056 | 260.0567 | 288.0312 | 1.5762 | | |
| 24/10/2019 | 87.7901 | 4.1364 | 7.5899 | 0.0012 | 7.5911 | 36.4122 | 46.5490 | 236.1101 | 131.0047 | 3.8542 | | |
| 25/10/2019 | 87.8728 | 4.1941 | 7.5015 | 0.0003 | 7.5017 | 36.4168 | 46.5887 | 232.9416 | 104.7507 | 1.2901 | | |
| 26/10/2019 | 87.9261 | 4.2068 | 7.4413 | 0.0005 | 7.4418 | 36.4390 | 46.6268 | 234.1978 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 56.9930 | 0.7383 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|----------|--------|--|--|
| Mínimo | 84.8962 | 3.2364 | 7.1008 | 0.0000 | 7.1008 | 35.9275 | 45.5454 | 201.9560 | 0.0000 | 0.0000 | | |
| Promedios | 87.4835 | 4.0576 | 7.8082 | 0.0008 | 7.8090 | 36.4221 | 46.4660 | 241.1618 | 94.2010 | 2.1583 | | |
| Máximo | 89.1240 | 5.1562 | 9.3358 | 0.0034 | 9.3386 | 37.4773 | 47.0287 | 260.0567 | 288.0312 | 6.7713 | | |
| Desv. Est. | 1.2395 | 0.4793 | 0.6690 | 0.0011 | 0.6696 | 0.3477 | 0.3863 | 11.0141 | 64.0201 | 1.9787 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: KM-100

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 88.1139 | 6.7583 | 12.6616 | 0.0000 | 12.6616 | 38.5596 | 48.2365 | | 0.0000 | 5.7098 | | |
| 02/10/2019 | 88.3718 | 5.2413 | 7.4122 | 0.0000 | 7.4122 | 37.4362 | 47.4393 | 237.5139 | 73.8514 | 2.0874 | | |
| 03/10/2019 | 89.0363 | 4.4495 | 7.4944 | 0.0000 | 7.4944 | 36.8172 | 46.9798 | 255.5696 | 173.0211 | 2.4610 | | |
| 04/10/2019 | 87.9484 | 3.9394 | 7.7585 | 0.0000 | 7.7585 | 36.6894 | 46.7963 | 255.3169 | 165.6609 | 1.6578 | | |
| 05/10/2019 | 87.3951 | 4.1467 | 8.3919 | 0.0000 | 8.3919 | 36.6003 | 46.5959 | 254.3722 | 183.4554 | 1.7673 | | |
| 06/10/2019 | 86.7012 | 4.1838 | 8.4798 | 0.0000 | 8.4798 | 36.4068 | 46.2620 | 251.1353 | 152.7203 | 1.1867 | | |
| 07/10/2019 | 86.5972 | 4.2329 | 8.5846 | 0.0000 | 8.5846 | 36.3298 | 46.1642 | 249.9783 | 155.5582 | 1.4382 | | |
| 08/10/2019 | 86.4912 | 4.2834 | 8.6286 | 0.0004 | 8.6286 | 36.2791 | 46.0956 | 254.2608 | 156.1560 | 1.2061 | | |
| 09/10/2019 | 90.9517 | 6.5803 | 8.7827 | 0.0045 | 8.7852 | 44.0221 | 54.0627 | 307.0858 | 162.0983 | 2.0721 | | |
| 10/10/2019 | 86.1810 | 4.3064 | 9.3839 | 0.0035 | 9.3863 | 36.1422 | 45.8886 | 250.5174 | 163.7456 | 1.8473 | | |
| 11/10/2019 | 85.7079 | 4.3748 | 9.3740 | 0.0033 | 9.3770 | 35.9620 | 45.5807 | 249.6146 | 169.3529 | 1.7134 | | |
| 12/10/2019 | 85.6723 | 4.4101 | 9.3806 | 0.0039 | 9.3843 | 35.9855 | 45.6153 | 248.8938 | 168.0409 | 1.6538 | | |
| 13/10/2019 | 88.5330 | 4.4958 | 9.2213 | 0.0037 | 9.2241 | 36.6415 | 46.8555 | 253.6671 | 192.1115 | 5.1274 | | |
| 14/10/2019 | 89.3595 | 3.4816 | 7.9495 | 0.0004 | 7.9495 | 36.3892 | 46.6763 | 250.0872 | 172.5469 | 10.1461 | | |
| 15/10/2019 | 89.2092 | 3.4198 | 7.6578 | 0.0002 | 7.6579 | 36.4926 | 46.7265 | 245.3675 | 100.4967 | 11.4837 | | |
| 16/10/2019 | 89.7588 | 3.7778 | 7.6686 | 0.0002 | 7.6686 | 36.4927 | 46.8922 | 246.0511 | 185.8668 | 11.0664 | | |
| 17/10/2019 | 89.6235 | 3.9073 | 7.9389 | 0.0010 | 7.9389 | 36.4538 | 46.8438 | 248.0407 | 140.6930 | 15.8043 | | |
| 18/10/2019 | 87.9720 | 3.9184 | 8.0756 | 0.0011 | 8.0763 | 36.0727 | 46.2280 | 203.6896 | 73.7336 | 1.1164 | | |
| 19/10/2019 | 89.4178 | 3.8991 | 8.0782 | 0.0011 | 8.0789 | 36.7079 | 47.1400 | 249.2786 | 117.9336 | 15.1884 | | |
| 20/10/2019 | 89.3232 | 3.8702 | 7.8934 | 0.0003 | 7.8934 | 36.7097 | 46.9250 | 252.8115 | 118.3766 | 14.3057 | | |
| 21/10/2019 | 89.1537 | 3.8601 | 7.6452 | 0.0025 | 7.6453 | 36.6455 | 46.9853 | 251.9194 | 122.9033 | 16.1548 | | |
| 22/10/2019 | 89.4092 | 3.8526 | 7.5158 | 0.0091 | 7.5178 | 36.6959 | 46.9442 | 247.3405 | 110.3177 | 11.1949 | | |
| 23/10/2019 | 87.1522 | 5.7928 | 8.3645 | 0.0060 | 8.3645 | 38.2482 | 47.5692 | 269.4684 | 289.4737 | 5.2942 | | |
| 24/10/2019 | 88.4331 | 4.4397 | 8.2173 | 0.0064 | 8.2190 | 36.8623 | 46.8863 | 250.6890 | 289.4737 | 10.0247 | | |
| 25/10/2019 | 87.9347 | 4.2091 | 7.5981 | 0.0005 | 7.5985 | 36.4570 | 46.6475 | 235.0514 | 123.1594 | 1.3714 | | |
| 26/10/2019 | 87.9442 | 4.2109 | 7.5956 | 0.0005 | 7.5960 | 36.4490 | 46.6423 | 234.6592 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 91.1888 | 1.1813 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|---------|--------|---------|---------|---------|----------|----------|---------|--|--|
| Mínimo | 85.6723 | 3.4198 | 7.4122 | 0.0000 | 7.4122 | 35.9620 | 45.5807 | 203.6896 | 0.0000 | 0.0000 | | |
| Promedios | 88.1327 | 4.3579 | 8.2208 | 0.0016 | 8.2216 | 36.8643 | 46.9319 | 247.5225 | 124.2560 | 4.9761 | | |
| Máximo | 90.9517 | 6.7583 | 12.6616 | 0.0091 | 12.6616 | 44.0221 | 54.0627 | 307.0858 | 289.4737 | 16.1548 | | |
| Desv. Est. | 1.2517 | 0.7602 | 1.0428 | 0.0023 | 1.0431 | 1.4384 | 1.4258 | 16.1493 | 78.0178 | 5.4394 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: KM-100

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 82.0479 | 4.0983 | 6.6643 | 0.0000 | 6.6643 | 34.8362 | 43.5856 | | 0.0000 | 0.3542 | | |
| 02/10/2019 | 86.4859 | 4.4311 | 6.7238 | 0.0000 | 6.7238 | 36.5536 | 46.7801 | 230.8430 | 0.0000 | 0.3145 | | |
| 03/10/2019 | 87.9854 | 3.4413 | 6.9864 | 0.0000 | 6.9864 | 36.1597 | 46.4621 | 230.0465 | 59.5382 | 1.3753 | | |
| 04/10/2019 | 87.4035 | 3.8001 | 7.3915 | 0.0000 | 7.3915 | 36.5862 | 46.5872 | 253.6640 | 131.6993 | 1.3582 | | |
| 05/10/2019 | 86.6024 | 3.9477 | 7.7544 | 0.0000 | 7.7544 | 36.3718 | 46.1988 | 250.3629 | 123.0563 | 1.0219 | | |
| 06/10/2019 | 86.5126 | 4.1426 | 8.2883 | 0.0000 | 8.2883 | 35.6944 | 46.1268 | 249.3540 | 119.0161 | 0.9018 | | |
| 07/10/2019 | 86.4185 | 4.1928 | 8.4130 | 0.0000 | 8.4130 | 36.2511 | 46.0468 | 248.5094 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 86.3678 | 4.2350 | 8.5157 | 0.0000 | 8.5157 | 36.2213 | 46.0107 | 248.9007 | 93.7879 | 0.0000 | | |
| 09/10/2019 | 84.5296 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 36.1542 | 45.9061 | 249.5829 | 124.0294 | 0.0000 | | |
| 10/10/2019 | 85.6513 | 4.2934 | 8.8080 | 0.0023 | 8.8105 | 35.8941 | 45.5056 | 248.6593 | 123.3964 | 1.4676 | | |
| 11/10/2019 | 85.5621 | 4.2942 | 9.2961 | 0.0023 | 9.2990 | 35.9019 | 45.5183 | 247.4333 | 119.0866 | 1.3728 | | |
| 12/10/2019 | 85.5497 | 4.3723 | 9.2510 | 0.0028 | 9.2540 | 35.9266 | 45.5272 | 247.2089 | 115.3727 | 1.4394 | | |
| 13/10/2019 | 85.6853 | 3.4734 | 7.1692 | 0.0025 | 7.1726 | 35.9727 | 45.6217 | 245.8358 | 115.5925 | 1.4012 | | |
| 14/10/2019 | 88.0094 | 2.9810 | 7.1981 | 0.0000 | 7.1981 | 35.9618 | 46.2061 | 211.5222 | 60.1469 | 1.3331 | | |
| 15/10/2019 | 88.5813 | 3.0546 | 7.2218 | 0.0000 | 7.2218 | 36.0137 | 46.2918 | 219.7445 | 68.2911 | 1.5716 | | |
| 16/10/2019 | 88.4266 | 2.9947 | 6.8205 | 0.0000 | 6.8205 | 36.0357 | 46.2773 | 209.8781 | 78.1489 | 0.9793 | | |
| 17/10/2019 | 87.9072 | 3.1935 | 6.7691 | 0.0000 | 6.7691 | 36.0366 | 46.1731 | 200.1669 | 70.4654 | 0.3301 | | |
| 18/10/2019 | 87.7779 | 3.8961 | 7.8587 | 0.0007 | 7.8598 | 35.9845 | 46.0853 | 200.1669 | 56.8047 | 0.9058 | | |
| 19/10/2019 | 87.7751 | 3.3261 | 6.4561 | 0.0000 | 6.4572 | 35.9836 | 46.0837 | 201.1877 | 57.0588 | 1.0373 | | |
| 20/10/2019 | 87.8337 | 3.2937 | 6.9353 | 0.0000 | 6.9356 | 35.9412 | 46.1312 | 208.7861 | 73.8315 | 0.7148 | | |
| 21/10/2019 | 88.3083 | 3.2592 | 6.8584 | 0.0000 | 6.8584 | 36.0126 | 46.2766 | 210.5054 | 80.7317 | 1.3252 | | |
| 22/10/2019 | 88.4159 | 3.0736 | 6.8601 | 0.0002 | 6.8648 | 36.1266 | 46.3998 | 206.6908 | 65.8506 | 0.3213 | | |
| 23/10/2019 | 83.2571 | 4.4011 | 7.0134 | 0.0000 | 7.0168 | 36.5312 | 46.3148 | 250.7245 | 265.7151 | 0.3542 | | |
| 24/10/2019 | 86.9833 | 3.4325 | 7.3765 | 0.0000 | 7.3766 | 35.9844 | 46.1792 | 203.8570 | 79.7934 | 1.0845 | | |
| 25/10/2019 | 87.8028 | 4.1765 | 7.4188 | 0.0000 | 7.4188 | 36.3686 | 46.5193 | 231.2199 | 92.9256 | 1.2079 | | |
| 26/10/2019 | 87.8018 | 4.1798 | 7.4187 | 0.0002 | 7.4192 | 36.3707 | 46.5217 | 228.5883 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 87.9442 | 4.2109 | 7.4187 | 0.0005 | 7.4192 | 36.4490 | 46.6423 | 234.6592 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|----------|--------|--|--|
| Mínimo | 82.0479 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 34.8362 | 43.5856 | 200.1669 | 0.0000 | 0.0000 | | |
| Promedios | 86.9485 | 3.7109 | 7.2439 | 0.0004 | 7.2447 | 36.1528 | 46.1467 | 230.2245 | 70.1400 | 0.7152 | | |
| Máximo | 88.5813 | 4.4311 | 9.2961 | 0.0028 | 9.2990 | 36.5862 | 46.7801 | 253.6640 | 265.7151 | 1.5716 | | |
| Desv. Est. | 1.5550 | 0.8445 | 1.5306 | 0.0008 | 1.5308 | 0.3313 | 0.5909 | 18.2802 | 59.3570 | 0.5881 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Nuevo Pemex

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 86.3330 | 3.9439 | 9.3843 | 0.0000 | 9.3843 | 35.5649 | 45.3104 | | | 2.8882 | | |
| 02/10/2019 | 86.8698 | 3.8638 | 9.0448 | 0.0000 | 9.0448 | 35.5834 | 45.4446 | | | 0.5799 | | |
| 03/10/2019 | 84.0291 | 4.5827 | 10.6359 | 0.0000 | 10.6359 | 35.5368 | 44.8004 | | | 0.5741 | | |
| 04/10/2019 | 86.1988 | 4.3349 | 9.0986 | 0.0000 | 9.0986 | 35.7876 | 45.5520 | | | 0.5746 | | |
| 05/10/2019 | 85.7580 | 4.4010 | 9.4481 | 0.0000 | 9.4481 | 35.6894 | 45.3517 | | | 1.3790 | | |
| 06/10/2019 | 85.6312 | 4.4713 | 9.4856 | 0.0000 | 9.4856 | 35.7048 | 45.3485 | | | 1.7540 | | |
| 07/10/2019 | 84.0222 | 4.9110 | 10.5357 | 0.0000 | 10.5357 | 35.5019 | 44.9144 | | | 0.9554 | | |
| 08/10/2019 | 85.9851 | 4.6521 | 8.9289 | 0.0000 | 8.9289 | 35.9813 | 45.7420 | | | 0.8435 | | |
| 09/10/2019 | 85.6386 | 4.5659 | 9.3023 | 0.0014 | 9.3036 | 35.8509 | 45.5138 | | | 0.7649 | | |
| 10/10/2019 | 83.1856 | 4.2549 | 12.1341 | 0.0011 | 12.1352 | 34.6496 | 43.6583 | | | 0.4783 | | |
| 11/10/2019 | 85.4901 | 4.6931 | 9.2062 | 0.0060 | 9.2121 | 35.9980 | 45.6415 | | | 0.3605 | | |
| 12/10/2019 | 85.9978 | 4.6141 | 8.9024 | 0.0023 | 8.9046 | 36.0130 | 45.7718 | | | 0.6828 | | |
| 13/10/2019 | 86.1995 | 4.7400 | 8.5990 | 0.0027 | 8.6017 | 36.1458 | 45.9763 | | | 0.6659 | | |
| 14/10/2019 | 85.6984 | 5.0545 | 8.4924 | 0.0020 | 8.4943 | 36.4591 | 46.2146 | | | 0.5167 | | |
| 15/10/2019 | 87.6377 | 4.4238 | 7.3712 | 0.0012 | 7.3724 | 36.5982 | 46.7482 | | | 0.4156 | | |
| 16/10/2019 | 87.5697 | 4.5192 | 7.4694 | 0.0017 | 7.4711 | 36.5004 | 46.6478 | | | 0.6170 | | |
| 17/10/2019 | 87.3739 | 3.6303 | 8.7764 | 0.0004 | 8.7769 | 35.6227 | 45.5763 | | | 0.4571 | | |
| 18/10/2019 | 87.2337 | 3.7547 | 8.7830 | 0.0006 | 8.7836 | 35.6603 | 45.5975 | | | 0.5315 | | |
| 19/10/2019 | 87.2696 | 3.8601 | 8.6290 | 0.0010 | 8.6300 | 35.7563 | 45.7195 | | | 0.7061 | | |
| 20/10/2019 | 87.0780 | 3.7511 | 8.9398 | 0.0010 | 8.9408 | 35.6034 | 45.4988 | | | 0.4676 | | |
| 21/10/2019 | 85.9471 | 4.6708 | 9.0111 | 0.0009 | 9.0120 | 35.9167 | 45.6710 | | | 0.3469 | | |
| 22/10/2019 | 85.3971 | 5.3075 | 8.8020 | 0.0009 | 8.8029 | 36.2493 | 45.9656 | | | 0.2443 | | |
| 23/10/2019 | 84.8905 | 5.1698 | 9.4319 | 0.0007 | 9.4326 | 35.9810 | 45.5501 | | | 0.2012 | | |
| 24/10/2019 | 86.2239 | 4.7105 | 8.6936 | 0.0006 | 8.6942 | 36.0489 | 45.8813 | | | 0.3275 | | |
| 25/10/2019 | 86.6110 | 3.9599 | 9.1959 | 0.0009 | 9.1968 | 35.5624 | 45.3719 | | | 0.2711 | | |
| 26/10/2019 | 86.3947 | 4.8769 | 8.2965 | 0.0011 | 8.2976 | 36.2818 | 46.1854 | | | 0.1005 | | |
| 27/10/2019 | 86.4504 | 4.8691 | 8.2482 | 0.0011 | 8.2493 | 36.2981 | 46.2149 | | | 0.0751 | | |
| 28/10/2019 | 86.4504 | 4.8691 | 8.2482 | 0.0011 | 8.2493 | 36.2981 | 46.2149 | | | 0.0751 | | |
| 29/10/2019 | 86.4504 | 4.8691 | 8.2482 | 0.0011 | 8.2493 | 36.2981 | 46.2149 | | | 0.0751 | | |
| 30/10/2019 | 86.4504 | 4.8691 | 8.2482 | 0.0011 | 8.2493 | 36.2981 | 46.2149 | | | 0.0751 | | |
| 31/10/2019 | 86.4504 | 4.8691 | 8.2482 | 0.0011 | 8.2493 | 36.2981 | 46.2149 | | | 0.0751 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|------------------|---------|--------|---------|--------|---------|---------|---------|--|--|--------|--|--|
| Mínimo | 83.1856 | 3.6303 | 7.3712 | 0.0000 | 7.3724 | 34.6496 | 43.6583 | | | 0.0751 | | |
| Promedios | 86.0941 | 4.5182 | 8.9626 | 0.0010 | 8.9636 | 35.9270 | 45.7009 | | | 0.5832 | | |
| Máximo | 87.6377 | 5.3075 | 12.1341 | 0.0060 | 12.1352 | 36.5982 | 46.7482 | | | 2.8882 | | |
| Dev. Est. | 1.0261 | 0.4471 | 0.9109 | 0.0011 | 0.9106 | 0.4016 | 0.5866 | | | 0.5691 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Nuevo Pemex

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 88.5986 | 4.4699 | 13.8216 | 0.0000 | 13.8216 | 36.2068 | 46.5139 | | | 13.4798 | | |
| 02/10/2019 | 88.7920 | 4.0206 | 10.3328 | 0.0000 | 10.3328 | 36.2905 | 46.6507 | | | 0.7403 | | |
| 03/10/2019 | 86.5241 | 5.4368 | 12.8387 | 0.0000 | 12.8387 | 36.1285 | 45.5875 | | | 0.7189 | | |
| 04/10/2019 | 87.9642 | 4.8746 | 9.7753 | 0.0000 | 9.7753 | 36.3827 | 46.5905 | | | 0.7417 | | |
| 05/10/2019 | 86.1721 | 4.6460 | 9.8344 | 0.0000 | 9.8344 | 36.0347 | 45.8360 | | | 3.9329 | | |
| 06/10/2019 | 87.4540 | 4.6505 | 10.2082 | 0.0000 | 10.2082 | 36.5015 | 46.6427 | | | 4.5102 | | |
| 07/10/2019 | 86.0717 | 15.8008 | 37.8040 | 0.0000 | 37.8040 | 35.8686 | 45.6307 | | | 1.7297 | | |
| 08/10/2019 | 86.3321 | 5.0655 | 9.7655 | 0.0000 | 9.7655 | 36.3926 | 46.2884 | | | 2.4857 | | |
| 09/10/2019 | 86.4964 | 4.8086 | 11.8375 | 0.0032 | 11.8384 | 36.2902 | 46.1049 | | | 2.2881 | | |
| 10/10/2019 | 86.8121 | 4.5288 | 14.1860 | 0.0023 | 14.1870 | 36.0374 | 45.9716 | | | 1.1692 | | |
| 11/10/2019 | 87.3210 | 5.3829 | 10.6715 | 0.0245 | 10.6761 | 36.7936 | 46.5504 | | | 0.7471 | | |
| 12/10/2019 | 86.9311 | 4.7950 | 10.4049 | 0.0036 | 10.4074 | 36.4555 | 46.4220 | | | 1.4545 | | |
| 13/10/2019 | 87.2409 | 4.9562 | 10.8499 | 0.0049 | 10.8514 | 36.5476 | 46.5755 | | | 1.4933 | | |
| 14/10/2019 | 86.8953 | 5.5994 | 9.7681 | 0.0036 | 9.7701 | 37.2946 | 47.1586 | | | 1.2868 | | |
| 15/10/2019 | 88.5623 | 5.5760 | 7.6361 | 0.0026 | 7.6367 | 37.5004 | 47.4456 | | | 1.3052 | | |
| 16/10/2019 | 88.7656 | 6.9785 | 8.5995 | 0.0045 | 8.6002 | 38.2411 | 48.0190 | | | 1.3560 | | |
| 17/10/2019 | 88.1113 | 3.9424 | 9.7343 | 0.0023 | 9.7345 | 35.8135 | 45.8980 | | | 0.7489 | | |
| 18/10/2019 | 87.6414 | 3.8318 | 9.4378 | 0.0020 | 9.4387 | 35.8417 | 45.8757 | | | 0.9490 | | |
| 19/10/2019 | 87.7780 | 4.2521 | 8.9818 | 0.0022 | 8.9824 | 35.9022 | 45.9310 | | | 1.1329 | | |
| 20/10/2019 | 87.7194 | 4.2512 | 9.7037 | 0.0026 | 9.7048 | 35.7892 | 45.8442 | | | 0.9927 | | |
| 21/10/2019 | 87.0008 | 5.6042 | 9.2868 | 0.0018 | 9.2876 | 36.3957 | 46.2106 | | | 0.7553 | | |
| 22/10/2019 | 85.8648 | 5.6373 | 9.4192 | 0.0015 | 9.4201 | 36.6080 | 46.4814 | | | 0.4542 | | |
| 23/10/2019 | 85.3780 | 5.3710 | 12.1312 | 0.0012 | 12.1314 | 36.3245 | 46.0466 | | | 0.3484 | | |
| 24/10/2019 | 87.0516 | 5.5167 | 9.9329 | 0.0015 | 9.9333 | 36.9668 | 47.1084 | | | 0.9376 | | |
| 25/10/2019 | 87.0124 | 5.0128 | 10.0562 | 0.0019 | 10.0574 | 36.2086 | 46.0312 | | | 0.4635 | | |
| 26/10/2019 | 86.4504 | 4.9776 | 8.7784 | 0.0027 | 8.7789 | 36.2981 | 46.2149 | | | 0.2880 | | |
| 27/10/2019 | 86.4504 | 4.8691 | 8.2482 | 0.0011 | 8.2493 | 36.2981 | 46.2149 | | | 0.0751 | | |
| 28/10/2019 | 86.4504 | 4.8691 | 8.2482 | 0.0011 | 8.2493 | 36.2981 | 46.2149 | | | 0.0751 | | |
| 29/10/2019 | 86.4504 | 4.8691 | 8.2482 | 0.0011 | 8.2493 | 36.2981 | 46.2149 | | | 0.0751 | | |
| 30/10/2019 | 86.4504 | 4.8691 | 8.2482 | 0.0011 | 8.2493 | 36.2981 | 46.2149 | | | 0.0751 | | |
| 31/10/2019 | 86.4504 | 4.8691 | 8.2482 | 0.0011 | 8.2493 | 36.2981 | 46.2149 | | | 0.0751 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|---------|---------|--------|---------|---------|---------|--|--|---------|--|--|
| Mínimo | 85.3780 | 3.8318 | 7.6361 | 0.0000 | 7.6367 | 35.7892 | 45.5875 | | | 0.0751 | | |
| Promedios | 87.0708 | 5.3011 | 10.8722 | 0.0024 | 10.8730 | 36.4066 | 46.3453 | | | 1.5124 | | |
| Máximo | 88.7920 | 15.8008 | 37.8040 | 0.0245 | 37.8040 | 38.2411 | 48.0190 | | | 13.4798 | | |
| Desv. Est. | 0.8850 | 2.0450 | 5.2473 | 0.0043 | 5.2471 | 0.5170 | 0.5273 | | | 2.4490 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Nuevo Pemex

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 81.1462 | 3.4966 | 7.3511 | 0.0000 | 7.3511 | 34.1866 | 42.7346 | | | 0.4609 | | |
| 02/10/2019 | 85.6162 | 3.7081 | 7.1463 | 0.0000 | 7.1463 | 35.0489 | 44.5951 | | | 0.4772 | | |
| 03/10/2019 | 80.1413 | 3.6707 | 9.1916 | 0.0000 | 9.1916 | 34.8553 | 43.7127 | | | 0.4803 | | |
| 04/10/2019 | 85.5398 | 4.0633 | 7.4355 | 0.0000 | 7.4355 | 35.4485 | 45.0695 | | | 0.4668 | | |
| 05/10/2019 | 85.3123 | 4.1686 | 8.7746 | 0.0000 | 8.7746 | 35.5083 | 45.0853 | | | 0.5180 | | |
| 06/10/2019 | 84.7970 | 4.2926 | 7.4907 | 0.0000 | 7.4907 | 35.6944 | 44.9166 | | | 0.6871 | | |
| 07/10/2019 | 42.9755 | 4.3443 | 9.0279 | 0.0000 | 9.0279 | 30.1731 | 33.2029 | | | 0.0000 | | |
| 08/10/2019 | 85.3792 | 4.4197 | 8.2044 | 0.0000 | 8.2044 | 35.5846 | 45.1613 | | | 0.1173 | | |
| 09/10/2019 | 83.4190 | 4.2751 | 8.4277 | 0.0000 | 8.4277 | 34.7920 | 43.8587 | | | 0.2120 | | |
| 10/10/2019 | 81.4524 | 3.8724 | 8.4343 | 0.0004 | 8.4356 | 33.7676 | 42.3206 | | | 0.1450 | | |
| 11/10/2019 | 84.2194 | 4.2720 | 7.7875 | 0.0014 | 7.7892 | 35.2411 | 44.5886 | | | 0.0922 | | |
| 12/10/2019 | 84.4665 | 4.4932 | 7.9631 | 0.0013 | 7.9656 | 35.4471 | 44.8376 | | | 0.1739 | | |
| 13/10/2019 | 84.3274 | 4.3989 | 7.6219 | 0.0009 | 7.6239 | 35.1683 | 44.4757 | | | 0.1863 | | |
| 14/10/2019 | 84.5939 | 4.5979 | 7.4277 | 0.0010 | 7.4288 | 35.8914 | 45.3796 | | | 0.1457 | | |
| 15/10/2019 | 85.9412 | 3.7635 | 7.0278 | 0.0002 | 7.0292 | 36.0867 | 46.3231 | | | 0.0772 | | |
| 16/10/2019 | 84.6128 | 3.3833 | 6.7286 | 0.0007 | 6.7294 | 35.6243 | 45.6468 | | | 0.1201 | | |
| 17/10/2019 | 86.1666 | 3.4038 | 8.2148 | 0.0000 | 8.2154 | 35.3300 | 45.0124 | | | 0.0188 | | |
| 18/10/2019 | 86.6430 | 3.7020 | 8.3735 | 0.0000 | 8.3739 | 35.3889 | 45.1653 | | | 0.2047 | | |
| 19/10/2019 | 86.8214 | 3.5946 | 8.2852 | 0.0003 | 8.2863 | 35.5492 | 45.4475 | | | 0.1099 | | |
| 20/10/2019 | 86.3072 | 3.5707 | 8.3684 | 0.0006 | 8.3691 | 35.2924 | 44.9992 | | | 0.1648 | | |
| 21/10/2019 | 84.7276 | 3.7192 | 8.4159 | 0.0003 | 8.4164 | 35.4420 | 45.2586 | | | 0.1796 | | |
| 22/10/2019 | 84.8607 | 4.9818 | 8.0692 | 0.0006 | 8.0704 | 35.9779 | 45.5519 | | | 0.0959 | | |
| 23/10/2019 | 82.3585 | 4.9308 | 8.7167 | 0.0001 | 8.7176 | 34.9018 | 43.8278 | | | 0.0918 | | |
| 24/10/2019 | 83.9699 | 3.9307 | 7.0665 | 0.0000 | 7.0666 | 35.3798 | 45.0497 | | | 0.1531 | | |
| 25/10/2019 | 85.6799 | 3.6011 | 8.5497 | 0.0004 | 8.5507 | 35.1701 | 44.7834 | | | 0.1018 | | |
| 26/10/2019 | 85.9022 | 4.8691 | 8.2482 | 0.0005 | 8.2493 | 36.1006 | 45.8804 | | | 0.0751 | | |
| 27/10/2019 | 86.4504 | 4.8691 | 8.2482 | 0.0011 | 8.2493 | 36.2981 | 46.2149 | | | 0.0751 | | |
| 28/10/2019 | 86.4504 | 4.8691 | 8.2482 | 0.0011 | 8.2493 | 36.2981 | 46.2149 | | | 0.0751 | | |
| 29/10/2019 | 86.4504 | 4.8691 | 8.2482 | 0.0011 | 8.2493 | 36.2981 | 46.2149 | | | 0.0751 | | |
| 30/10/2019 | 86.4504 | 4.8691 | 8.2482 | 0.0011 | 8.2493 | 36.2981 | 46.2149 | | | 0.0751 | | |
| 31/10/2019 | 86.4504 | 4.8691 | 8.2482 | 0.0011 | 8.2493 | 36.2981 | 46.2149 | | | 0.0751 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|--|--|--------|--|--|
| Mínimo | 42.9755 | 3.3833 | 6.7286 | 0.0000 | 6.7294 | 30.1731 | 33.2029 | | | 0.0000 | | |
| Promedios | 83.5364 | 4.1893 | 8.0513 | 0.0004 | 8.0521 | 35.2996 | 44.6438 | | | 0.1913 | | |
| Máximo | 86.8214 | 4.9818 | 9.1916 | 0.0014 | 9.1916 | 36.2981 | 46.3231 | | | 0.6871 | | |
| Desv. Est. | 7.7152 | 0.5326 | 0.6014 | 0.0005 | 0.6014 | 1.1259 | 2.3358 | | | 0.1721 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: La Venta

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 89.4330 | 4.7960 | 5.3610 | 0.0630 | 5.4240 | 37.2876 | 47.9596 | | 0.0000 | 0.0000 | | |
| 02/10/2019 | 90.2271 | 4.5300 | 4.8700 | 0.0570 | 4.9270 | 37.3798 | 48.2283 | | 0.0000 | 0.0000 | | |
| 03/10/2019 | 89.8840 | 5.1290 | 4.5440 | 0.0650 | 4.6090 | 37.7069 | 48.5575 | | 0.0000 | 0.0000 | | |
| 04/10/2019 | 87.3130 | 5.5380 | 6.4560 | 0.0810 | 6.5370 | 37.2704 | 47.4840 | | 0.0000 | 0.0000 | | |
| 05/10/2019 | 88.0750 | 5.0370 | 6.4250 | 0.0810 | 6.5060 | 36.9686 | 47.3120 | | 0.0000 | 0.0000 | | |
| 06/10/2019 | 89.8469 | 4.9840 | 4.6950 | 0.0710 | 4.7660 | 37.6363 | 48.4471 | | 0.0000 | 0.0000 | | |
| 07/10/2019 | 89.6992 | 5.2499 | 4.5339 | 0.0680 | 4.6019 | 37.8007 | 48.6157 | | 0.0000 | 0.0000 | | |
| 08/10/2019 | 90.0409 | 5.2531 | 4.2180 | 0.0670 | 4.2850 | 37.8971 | 48.8095 | | 0.0000 | 0.0000 | | |
| 09/10/2019 | 90.2270 | 4.8660 | 4.4590 | 0.0730 | 4.5320 | 37.6598 | 48.5554 | | 0.0000 | 0.0000 | | |
| 10/10/2019 | 89.9559 | 4.9100 | 4.4880 | 0.3270 | 4.8150 | 37.5282 | 48.2994 | | 0.0000 | 0.0000 | | |
| 11/10/2019 | 90.7750 | 4.3650 | 4.3950 | 0.0690 | 4.4640 | 37.5770 | 48.5364 | | 0.0000 | 0.0000 | | |
| 12/10/2019 | 90.7549 | 4.7920 | 3.9240 | 0.0850 | 4.0090 | 37.8977 | 48.9189 | | 0.0000 | 0.0000 | | |
| 13/10/2019 | 89.2300 | 4.7170 | 5.6520 | 0.0940 | 5.7460 | 37.1281 | 47.7169 | | 0.0000 | 0.0000 | | |
| 14/10/2019 | 90.0899 | 5.1701 | 4.2550 | 0.0830 | 4.3380 | 37.8474 | 48.7477 | | 0.0000 | 0.0000 | | |
| 15/10/2019 | 85.7363 | 5.7569 | 7.9038 | 0.0660 | 7.9698 | 36.7495 | 46.5824 | | 0.0000 | 0.0000 | | |
| 16/10/2019 | 86.8589 | 4.9300 | 7.7331 | 0.0760 | 7.8091 | 36.4559 | 46.4621 | | 0.0000 | 0.0000 | | |
| 17/10/2019 | 75.9658 | 11.6131 | 3.0350 | 0.2090 | 3.2440 | 46.6507 | 54.0995 | | 0.0000 | 0.0000 | | |
| 18/10/2019 | 87.2303 | 3.7439 | 8.6068 | 0.0370 | 8.6438 | 35.8274 | 45.7450 | | 0.0000 | 0.0000 | | |
| 19/10/2019 | 89.8080 | 3.9520 | 5.8300 | 0.0570 | 5.8870 | 36.8978 | 47.5305 | | 0.0000 | 0.0000 | | |
| 20/10/2019 | 89.3390 | 4.2890 | 5.9710 | 0.0700 | 6.0410 | 36.9137 | 47.4731 | | 0.0000 | 0.0000 | | |
| 21/10/2019 | 90.2681 | 4.6660 | 4.6230 | 0.0770 | 4.7000 | 37.5504 | 48.4222 | | 0.0000 | 0.0000 | | |
| 22/10/2019 | 91.1160 | 4.2940 | 4.1970 | 0.0680 | 4.2650 | 37.5807 | 48.6294 | | 0.0000 | 0.0000 | | |
| 23/10/2019 | 86.7979 | 5.1921 | 7.5501 | 0.0850 | 7.6351 | 36.5851 | 46.6141 | | 0.0000 | 0.0000 | | |
| 24/10/2019 | 84.5192 | 4.8750 | 10.1989 | 0.0800 | 10.2789 | 35.4695 | 44.8710 | | 0.0000 | 0.0000 | | |
| 25/10/2019 | 84.1160 | 4.8530 | 10.6410 | 0.0940 | 10.7350 | 35.2803 | 44.5722 | | 0.0000 | 0.0000 | | |
| 26/10/2019 | 84.0730 | 5.5800 | 9.8270 | 0.0940 | 9.9210 | 35.8716 | 45.2641 | | 0.0000 | 0.0000 | | |
| 27/10/2019 | 84.7270 | 6.8170 | 7.8020 | 0.1390 | 7.9410 | 37.0130 | 46.7468 | | 0.0000 | 0.0000 | | |
| 28/10/2019 | 86.3569 | 7.6081 | 5.2321 | 0.1970 | 5.4291 | 38.2369 | 48.4981 | | 0.0000 | 0.0000 | | |
| 29/10/2019 | 85.2840 | 6.3400 | 7.6570 | 0.1300 | 7.7870 | 36.9893 | 46.7952 | | 0.0000 | 0.0000 | | |
| 30/10/2019 | 86.9590 | 5.3120 | 7.2870 | 0.1150 | 7.4020 | 36.6722 | 46.7559 | | 0.0000 | 0.0000 | | |
| 31/10/2019 | 86.0179 | 5.4851 | 8.0701 | 0.1190 | 8.1891 | 36.4090 | 46.2755 | | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|------------------|---------|---------|---------|--------|---------|---------|---------|--|--------|--------|--|--|
| Mínimo | 75.9658 | 3.7439 | 3.0350 | 0.0370 | 3.2440 | 35.2803 | 44.5722 | | 0.0000 | 0.0000 | | |
| Promedios | 87.7653 | 5.3111 | 6.1432 | 0.0967 | 6.2399 | 37.3787 | 47.6621 | | 0.0000 | 0.0000 | | |
| Máximo | 91.1160 | 11.6131 | 10.6410 | 0.3270 | 10.7350 | 46.6507 | 54.0995 | | 0.0000 | 0.0000 | | |
| Dev. Est. | 3.1165 | 1.4027 | 2.0119 | 0.0567 | 2.0048 | 1.8713 | 1.7073 | | 0.0000 | 0.0000 | | |

Observaciones: Datos de laboratorio, solo datos promedio

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros máximos diarios)



PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: La Venta

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m³) | Índice Wobbe (MJ/m³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m³) | Acido sulfhídrico (mg/m³) | Oxígeno (% vol) | Azufre Total (mg/m³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|-----------------------------|-------------------------|---|--------------------|------------------------------|--------------------|-------------------------|
| 01/10/2019 | | | | | | | | | | | | |
| 02/10/2019 | | | | | | | | | | | | |
| 03/10/2019 | | | | | | | | | | | | |
| 04/10/2019 | | | | | | | | | | | | |
| 05/10/2019 | | | | | | | | | | | | |
| 06/10/2019 | | | | | | | | | | | | |
| 07/10/2019 | | | | | | | | | | | | |
| 08/10/2019 | | | | | | | | | | | | |
| 09/10/2019 | | | | | | | | | | | | |
| 10/10/2019 | | | | | | | | | | | | |
| 11/10/2019 | | | | | | | | | | | | |
| 12/10/2019 | | | | | | | | | | | | |
| 13/10/2019 | | | | | | | | | | | | |
| 14/10/2019 | | | | | | | | | | | | |
| 15/10/2019 | | | | | | | | | | | | |
| 16/10/2019 | | | | | | | | | | | | |
| 17/10/2019 | | | | | | | | | | | | |
| 18/10/2019 | | | | | | | | | | | | |
| 19/10/2019 | | | | | | | | | | | | |
| 20/10/2019 | | | | | | | | | | | | |
| 21/10/2019 | | | | | | | | | | | | |
| 22/10/2019 | | | | | | | | | | | | |
| 23/10/2019 | | | | | | | | | | | | |
| 24/10/2019 | | | | | | | | | | | | |
| 25/10/2019 | | | | | | | | | | | | |
| 26/10/2019 | | | | | | | | | | | | |
| 27/10/2019 | | | | | | | | | | | | |
| 28/10/2019 | | | | | | | | | | | | |
| 29/10/2019 | | | | | | | | | | | | |
| 30/10/2019 | | | | | | | | | | | | |
| 31/10/2019 | | | | | | | | | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|------------|--|--|--|--|--|--|--|--|--|--|--|--|
| Mínimo | | | | | | | | | | | | |
| Promedios | | | | | | | | | | | | |
| Máximo | | | | | | | | | | | | |
| Desv. Est. | | | | | | | | | | | | |

Observaciones: Datos de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: La Venta

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | | | | | | | | | | | | |
| 02/10/2019 | | | | | | | | | | | | |
| 03/10/2019 | | | | | | | | | | | | |
| 04/10/2019 | | | | | | | | | | | | |
| 05/10/2019 | | | | | | | | | | | | |
| 06/10/2019 | | | | | | | | | | | | |
| 07/10/2019 | | | | | | | | | | | | |
| 08/10/2019 | | | | | | | | | | | | |
| 09/10/2019 | | | | | | | | | | | | |
| 10/10/2019 | | | | | | | | | | | | |
| 11/10/2019 | | | | | | | | | | | | |
| 12/10/2019 | | | | | | | | | | | | |
| 13/10/2019 | | | | | | | | | | | | |
| 14/10/2019 | | | | | | | | | | | | |
| 15/10/2019 | | | | | | | | | | | | |
| 16/10/2019 | | | | | | | | | | | | |
| 17/10/2019 | | | | | | | | | | | | |
| 18/10/2019 | | | | | | | | | | | | |
| 19/10/2019 | | | | | | | | | | | | |
| 20/10/2019 | | | | | | | | | | | | |
| 21/10/2019 | | | | | | | | | | | | |
| 22/10/2019 | | | | | | | | | | | | |
| 23/10/2019 | | | | | | | | | | | | |
| 24/10/2019 | | | | | | | | | | | | |
| 25/10/2019 | | | | | | | | | | | | |
| 26/10/2019 | | | | | | | | | | | | |
| 27/10/2019 | | | | | | | | | | | | |
| 28/10/2019 | | | | | | | | | | | | |
| 29/10/2019 | | | | | | | | | | | | |
| 30/10/2019 | | | | | | | | | | | | |
| 31/10/2019 | | | | | | | | | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|--|--|--|--|--|--|--|--|--|--|--|--|
| Mínimo | | | | | | | | | | | | |
| Promedios | | | | | | | | | | | | |
| Máximo | | | | | | | | | | | | |
| Desv. Est. | | | | | | | | | | | | |

Observaciones:

Datos de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Chihuahua

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 95.7474 | 2.8226 | 1.1814 | 0.0703 | 1.2517 | 38.2140 | 50.3526 | 202.8180 | 31.8939 | 0.0328 | | |
| 02/10/2019 | 96.4648 | 2.2074 | 1.1454 | 0.0930 | 1.2384 | 37.9892 | 50.2252 | 202.1209 | 31.6698 | 0.0353 | | |
| 03/10/2019 | 96.3259 | 2.3141 | 1.1990 | 0.0624 | 1.2614 | 38.0145 | 50.2364 | 196.4124 | 31.9999 | 0.0356 | | |
| 04/10/2019 | 96.5413 | 2.0404 | 1.2122 | 0.0819 | 1.2941 | 37.9456 | 50.1769 | 200.9577 | 31.7962 | 0.0320 | | |
| 05/10/2019 | 94.5959 | 3.9204 | 1.2447 | 0.0844 | 1.3291 | 38.4846 | 50.4680 | 201.6059 | 32.8896 | 0.0354 | | |
| 06/10/2019 | 93.9512 | 4.5920 | 1.2206 | 0.0868 | 1.3074 | 38.6776 | 50.5878 | 202.5064 | 33.7056 | 0.0337 | | |
| 07/10/2019 | 95.3243 | 3.3670 | 1.0801 | 0.0974 | 1.1775 | 38.3670 | 50.4681 | 199.3126 | 33.2364 | 0.0374 | | |
| 08/10/2019 | 95.7667 | 2.9821 | 1.0613 | 0.0718 | 1.1330 | 38.2661 | 50.4379 | 198.3849 | 32.6884 | 0.0412 | | |
| 09/10/2019 | 94.8456 | 3.7721 | 1.1335 | 0.1262 | 1.2597 | 38.4459 | 50.4684 | 200.3569 | 32.4969 | 0.0369 | | |
| 10/10/2019 | 94.7016 | 3.8978 | 1.1347 | 0.1151 | 1.2498 | 38.5016 | 50.5072 | 201.0665 | 31.0776 | 0.0345 | | |
| 11/10/2019 | 95.0681 | 3.6292 | 1.0417 | 0.1305 | 1.1722 | 38.4440 | 50.5065 | 200.0690 | 29.3218 | 0.0330 | | |
| 12/10/2019 | 94.8290 | 3.7211 | 1.2292 | 0.0586 | 1.2877 | 38.4460 | 50.4716 | 200.5080 | 29.3543 | 0.0366 | | |
| 13/10/2019 | 95.5709 | 3.0356 | 1.1540 | 0.1077 | 1.2617 | 38.2405 | 50.3547 | 199.7373 | 26.2460 | 0.0333 | | |
| 14/10/2019 | 95.8708 | 2.7493 | 1.1959 | 0.0565 | 1.2523 | 38.1588 | 50.3245 | 197.5712 | 27.5192 | 0.0293 | | |
| 15/10/2019 | 95.9341 | 2.6559 | 1.2190 | 0.0603 | 1.2793 | 38.1253 | 50.2920 | 197.3982 | 28.5047 | 0.0395 | | |
| 16/10/2019 | 96.4042 | 2.2785 | 1.1255 | 0.0847 | 1.2102 | 38.0312 | 50.2660 | 196.2100 | 28.7347 | 0.0341 | | |
| 17/10/2019 | 96.1987 | 2.4269 | 1.1379 | 0.0735 | 1.2114 | 38.1110 | 50.3169 | 196.9681 | 30.8154 | 0.0339 | | |
| 18/10/2019 | 96.0420 | 2.5399 | 1.2246 | 0.0475 | 1.2721 | 38.1104 | 50.2950 | 198.1525 | 32.5638 | 0.0340 | | |
| 19/10/2019 | 95.8000 | 2.8284 | 1.1876 | 0.0756 | 1.2632 | 38.1730 | 50.3280 | 197.3414 | 33.3128 | 0.0369 | | |
| 20/10/2019 | 95.1750 | 3.3432 | 1.2746 | 0.0934 | 1.3679 | 38.2834 | 50.3385 | 198.6581 | 32.8278 | 0.0467 | | |
| 21/10/2019 | 94.7454 | 3.9237 | 1.1002 | 0.1419 | 1.2421 | 38.4823 | 50.4987 | 200.0706 | 30.3477 | 0.0393 | | |
| 22/10/2019 | 94.6911 | 3.9575 | 1.1178 | 0.1374 | 1.2553 | 38.4926 | 50.4997 | 200.3690 | 30.1344 | 0.0379 | | |
| 23/10/2019 | 95.6673 | 2.9608 | 1.2080 | 0.0785 | 1.2865 | 38.1881 | 50.3252 | 198.1248 | 27.3763 | 0.0371 | | |
| 24/10/2019 | 95.7352 | 2.8446 | 1.2529 | 0.0791 | 1.3320 | 38.1389 | 50.3030 | 198.2762 | 26.4256 | 0.0384 | | |
| 25/10/2019 | 95.4341 | 3.1141 | 1.2103 | 0.1466 | 1.3569 | 38.2117 | 50.2900 | 198.1449 | 23.8928 | 0.0376 | | |
| 26/10/2019 | 96.1064 | 2.4473 | 1.2875 | 0.0719 | 1.3594 | 38.0150 | 50.1940 | 196.1791 | 25.8915 | 0.0407 | | |
| 27/10/2019 | 95.9282 | 2.5504 | 1.3166 | 0.0867 | 1.4033 | 38.0469 | 50.1883 | 196.7732 | 28.0407 | 0.0386 | | |
| 28/10/2019 | 94.8070 | 4.1065 | 0.7116 | 0.3049 | 1.0164 | 38.6105 | 50.6361 | 201.0734 | 27.0624 | 0.0337 | | |
| 29/10/2019 | 95.0415 | 3.6558 | 1.0734 | 0.1306 | 1.2040 | 38.4264 | 50.4863 | 199.4372 | 29.6553 | 0.0432 | | |
| 30/10/2019 | 96.0318 | 2.7316 | 1.0391 | 0.1229 | 1.1620 | 38.1640 | 50.3583 | 196.9839 | 28.3107 | 0.0362 | | |
| 31/10/2019 | 95.5032 | 3.0566 | 1.2546 | 0.0690 | 1.3236 | 38.2209 | 50.3291 | 198.0936 | 25.6435 | 0.0369 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 93.9512 | 2.0404 | 0.7116 | 0.0475 | 1.0164 | 37.9456 | 50.1769 | 196.1791 | 23.8928 | 0.0293 | | |
| Promedios | 95.5113 | 3.1120 | 1.1605 | 0.0983 | 1.2588 | 38.2589 | 50.3720 | 199.0865 | 29.8528 | 0.0365 | | |
| Máximo | 96.5413 | 4.5920 | 1.3166 | 0.3049 | 1.4033 | 38.6776 | 50.6361 | 202.8180 | 33.7056 | 0.0467 | | |
| Desv. Est. | 0.6516 | 0.6566 | 0.1108 | 0.0472 | 0.0773 | 0.1965 | 0.1200 | 1.9295 | 2.7060 | 0.0035 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Chihuahua

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 96.4305 | 3.7119 | 1.2980 | 0.1014 | 1.3664 | 38.5857 | 50.5826 | 227.7468 | 34.6626 | 0.0538 | | |
| 02/10/2019 | 96.7449 | 2.4164 | 1.2155 | 0.1408 | 1.2750 | 38.0577 | 50.2826 | 241.1322 | 35.1455 | 0.0609 | | |
| 03/10/2019 | 96.8250 | 2.7373 | 1.3355 | 0.1007 | 1.3989 | 38.1219 | 50.3033 | 199.6924 | 34.9133 | 0.0703 | | |
| 04/10/2019 | 96.9196 | 2.4353 | 1.3592 | 0.1083 | 1.4502 | 37.9896 | 50.2327 | 243.4513 | 34.3293 | 0.0483 | | |
| 05/10/2019 | 96.6078 | 5.0308 | 1.3815 | 0.1027 | 1.4402 | 38.8201 | 50.6709 | 205.6468 | 36.8304 | 0.0798 | | |
| 06/10/2019 | 94.7897 | 5.1687 | 1.2751 | 0.1091 | 1.3587 | 38.8439 | 50.6844 | 203.9635 | 38.0964 | 0.0851 | | |
| 07/10/2019 | 96.1128 | 4.4397 | 1.1956 | 0.1290 | 1.2908 | 38.7345 | 50.7317 | 202.3287 | 36.5262 | 0.0766 | | |
| 08/10/2019 | 96.4939 | 4.0571 | 1.1799 | 0.1052 | 1.2380 | 38.5987 | 50.6596 | 200.9094 | 35.2660 | 0.0871 | | |
| 09/10/2019 | 95.4875 | 4.3300 | 1.1911 | 0.2317 | 1.3635 | 38.6224 | 50.5933 | 201.7877 | 36.5564 | 0.0817 | | |
| 10/10/2019 | 95.2860 | 4.7086 | 1.2022 | 0.1374 | 1.3136 | 38.7228 | 50.6177 | 206.6133 | 34.5548 | 0.0875 | | |
| 11/10/2019 | 96.5997 | 4.9147 | 1.2803 | 0.2001 | 1.4038 | 38.7654 | 50.6557 | 203.5229 | 32.2529 | 0.0920 | | |
| 12/10/2019 | 95.7876 | 4.2526 | 1.4066 | 0.1130 | 1.4456 | 38.5585 | 50.5301 | 201.9966 | 31.8963 | 0.0757 | | |
| 13/10/2019 | 96.7029 | 4.2139 | 1.4518 | 0.1653 | 1.5485 | 38.4785 | 50.4051 | 221.6550 | 27.7318 | 0.0491 | | |
| 14/10/2019 | 96.2068 | 3.1014 | 1.2860 | 0.0743 | 1.3345 | 38.2147 | 50.3699 | 198.2428 | 28.9454 | 0.0466 | | |
| 15/10/2019 | 96.1394 | 2.9386 | 1.3207 | 0.0897 | 1.3725 | 38.2006 | 50.3473 | 198.2480 | 31.0277 | 0.0603 | | |
| 16/10/2019 | 96.9563 | 2.5541 | 1.2186 | 0.1442 | 1.3033 | 38.1144 | 50.3346 | 197.1091 | 30.6769 | 0.0592 | | |
| 17/10/2019 | 97.1351 | 3.6140 | 1.2869 | 0.0896 | 1.3559 | 38.6346 | 50.6658 | 202.8951 | 33.2566 | 0.0689 | | |
| 18/10/2019 | 97.0685 | 3.2945 | 1.5005 | 0.0908 | 1.5277 | 38.2910 | 50.4455 | 209.9177 | 35.5944 | 0.0772 | | |
| 19/10/2019 | 96.9490 | 4.0304 | 1.3628 | 0.1218 | 1.4184 | 38.5391 | 50.5543 | 200.4338 | 37.5231 | 0.0972 | | |
| 20/10/2019 | 95.7753 | 4.3148 | 1.4367 | 0.1406 | 1.5098 | 38.5926 | 50.5563 | 201.0991 | 38.4258 | 0.1012 | | |
| 21/10/2019 | 95.1913 | 4.4872 | 1.1550 | 0.2054 | 1.2919 | 38.6823 | 50.6518 | 201.5796 | 34.8997 | 0.1012 | | |
| 22/10/2019 | 95.5850 | 4.6330 | 1.2740 | 0.1820 | 1.3340 | 38.6911 | 50.6188 | 201.8941 | 34.8200 | 0.0899 | | |
| 23/10/2019 | 96.1243 | 3.4400 | 1.2880 | 0.1174 | 1.3410 | 38.3411 | 50.4275 | 198.7437 | 31.7729 | 0.0470 | | |
| 24/10/2019 | 96.4030 | 3.1590 | 1.3540 | 0.1343 | 1.4030 | 38.2288 | 50.4042 | 198.6975 | 33.4733 | 0.0450 | | |
| 25/10/2019 | 96.1916 | 3.5843 | 1.3039 | 0.1888 | 1.4753 | 38.3578 | 50.3922 | 201.1974 | 26.2345 | 0.0789 | | |
| 26/10/2019 | 96.4996 | 2.7847 | 1.3731 | 0.0883 | 1.4407 | 38.1292 | 50.2767 | 197.0878 | 28.6714 | 0.1019 | | |
| 27/10/2019 | 96.5315 | 3.5477 | 1.4986 | 0.2336 | 1.5461 | 38.3902 | 50.4291 | 199.7351 | 32.4191 | 0.1105 | | |
| 28/10/2019 | 95.2322 | 4.6714 | 1.0553 | 0.3748 | 1.2395 | 38.7636 | 50.7626 | 204.2765 | 30.9703 | 0.0867 | | |
| 29/10/2019 | 96.5930 | 5.0991 | 1.2615 | 0.1810 | 1.4153 | 38.8675 | 50.7736 | 202.5955 | 32.4958 | 0.0967 | | |
| 30/10/2019 | 97.2852 | 4.4176 | 1.2059 | 0.1944 | 1.3115 | 38.6673 | 50.6707 | 201.2883 | 33.1225 | 0.1079 | | |
| 31/10/2019 | 96.5418 | 3.8464 | 1.3783 | 0.1499 | 1.3926 | 38.4428 | 50.4384 | 200.1529 | 29.2709 | 0.0837 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 94.7897 | 2.4164 | 1.0553 | 0.0743 | 1.2380 | 37.9896 | 50.2327 | 197.0878 | 26.2345 | 0.0450 | | |
| Promedios | 96.2967 | 3.8689 | 1.3010 | 0.1466 | 1.3841 | 38.4854 | 50.5184 | 205.6658 | 33.3020 | 0.0777 | | |
| Máximo | 97.2852 | 5.1687 | 1.5005 | 0.3748 | 1.5485 | 38.8675 | 50.7736 | 243.4513 | 38.4258 | 0.1105 | | |
| Desv. Est. | 0.6355 | 0.8251 | 0.1028 | 0.0612 | 0.0843 | 0.2576 | 0.1583 | 11.7040 | 3.0930 | 0.0195 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Chihuahua

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m³) | Índice Wobbe (MJ/m³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m³) | Acido sulfhídrico (mg/m³) | Oxígeno (% vol) | Azufre Total (mg/m³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|-----------------------------|-------------------------|---|--------------------|---------------------------------|--------------------|-------------------------|
| 01/10/2019 | 94.6325 | 2.2195 | 1.1144 | 0.0324 | 1.1767 | 38.0086 | 50.1978 | 196.2218 | 28.6568 | 0.0245 | | |
| 02/10/2019 | 96.2859 | 1.9750 | 1.0851 | 0.0507 | 1.1708 | 37.9286 | 50.1741 | 195.4271 | 28.5597 | 0.0230 | | |
| 03/10/2019 | 95.8569 | 1.9234 | 1.0780 | 0.0425 | 1.1595 | 37.9339 | 50.1690 | 195.2987 | 29.0455 | 0.0244 | | |
| 04/10/2019 | 96.0026 | 1.7617 | 1.0977 | 0.0640 | 1.1880 | 37.9010 | 50.0924 | 195.3927 | 29.6285 | 0.0230 | | |
| 05/10/2019 | 93.5065 | 1.9885 | 1.1587 | 0.0587 | 1.2187 | 37.9287 | 50.1510 | 196.0673 | 29.6217 | 0.0232 | | |
| 06/10/2019 | 93.3832 | 3.7807 | 1.1523 | 0.0747 | 1.2470 | 38.4518 | 50.4724 | 200.3887 | 30.0094 | 0.0225 | | |
| 07/10/2019 | 94.3380 | 2.6324 | 0.9272 | 0.0619 | 1.0360 | 38.1531 | 50.3520 | 197.3002 | 29.6440 | 0.0260 | | |
| 08/10/2019 | 94.7923 | 2.3481 | 0.9373 | 0.0353 | 1.0305 | 38.0984 | 50.3743 | 197.1834 | 29.2729 | 0.0242 | | |
| 09/10/2019 | 94.2128 | 3.2483 | 1.0697 | 0.0602 | 1.1587 | 38.3244 | 50.3904 | 198.7867 | 28.0204 | 0.0257 | | |
| 10/10/2019 | 93.8624 | 3.3283 | 1.1011 | 0.1011 | 1.2158 | 38.3329 | 50.4032 | 199.2426 | 26.3531 | 0.0236 | | |
| 11/10/2019 | 93.5889 | 2.2407 | 0.8800 | 0.0732 | 1.0800 | 38.0485 | 50.3291 | 196.1119 | 26.7165 | 0.0240 | | |
| 12/10/2019 | 94.1781 | 2.9212 | 1.0114 | 0.0170 | 1.1244 | 38.2834 | 50.4079 | 198.5388 | 26.3356 | 0.0229 | | |
| 13/10/2019 | 94.1145 | 2.1572 | 0.8597 | 0.0700 | 1.0109 | 38.0698 | 50.2760 | 196.2881 | 24.8839 | 0.0245 | | |
| 14/10/2019 | 95.4655 | 2.5110 | 1.0895 | 0.0355 | 1.1488 | 38.0945 | 50.2665 | 197.0632 | 25.3814 | 0.0245 | | |
| 15/10/2019 | 95.5651 | 2.4990 | 1.1074 | 0.0336 | 1.1826 | 38.0681 | 50.2497 | 196.8654 | 26.4454 | 0.0234 | | |
| 16/10/2019 | 96.0978 | 1.7495 | 1.0501 | 0.0608 | 1.1243 | 37.8651 | 50.1617 | 194.5365 | 26.9147 | 0.0161 | | |
| 17/10/2019 | 94.8934 | 1.7488 | 0.9282 | 0.0451 | 1.0130 | 37.9345 | 50.2079 | 194.5661 | 27.1362 | 0.0240 | | |
| 18/10/2019 | 95.0861 | 1.6767 | 1.0305 | 0.0215 | 1.0869 | 37.9166 | 50.2160 | 194.7146 | 28.6326 | 0.0240 | | |
| 19/10/2019 | 94.6594 | 1.7484 | 1.0541 | 0.0453 | 1.1554 | 37.8695 | 50.1704 | 194.4599 | 29.0513 | 0.0259 | | |
| 20/10/2019 | 94.3354 | 2.6774 | 1.1136 | 0.0579 | 1.2542 | 38.0847 | 50.1787 | 197.0197 | 27.2217 | 0.0251 | | |
| 21/10/2019 | 94.2903 | 3.4550 | 0.9550 | 0.1159 | 1.1363 | 38.3380 | 50.4040 | 198.8467 | 26.4055 | 0.0167 | | |
| 22/10/2019 | 94.0605 | 2.9950 | 1.0436 | 0.0600 | 1.2155 | 38.1811 | 50.3081 | 199.2278 | 26.2345 | 0.0112 | | |
| 23/10/2019 | 95.2323 | 2.5191 | 1.0984 | 0.0050 | 1.2158 | 38.0511 | 50.2239 | 197.3886 | 24.9267 | 0.0163 | | |
| 24/10/2019 | 95.4390 | 2.1320 | 1.1620 | 0.0490 | 1.2830 | 37.9099 | 50.1250 | 197.1164 | 21.4181 | 0.0225 | | |
| 25/10/2019 | 94.9108 | 2.4012 | 1.1385 | 0.0786 | 1.2948 | 38.0103 | 50.2048 | 196.0479 | 22.1147 | 0.0259 | | |
| 26/10/2019 | 95.7705 | 2.0505 | 1.2057 | 0.0407 | 1.2914 | 37.8927 | 50.1118 | 195.1347 | 23.1000 | 0.0251 | | |
| 27/10/2019 | 95.1144 | 2.0532 | 0.9975 | 0.0432 | 1.2311 | 37.9074 | 50.1059 | 195.2145 | 23.9133 | 0.0229 | | |
| 28/10/2019 | 94.2067 | 3.5873 | 0.6388 | 0.1798 | 0.9270 | 38.3956 | 50.4316 | 199.4398 | 23.2457 | 0.0262 | | |
| 29/10/2019 | 93.7069 | 2.3710 | 0.8510 | 0.0900 | 0.9680 | 38.1189 | 50.2258 | 197.5057 | 24.2252 | 0.0161 | | |
| 30/10/2019 | 94.3949 | 1.4783 | 0.8644 | 0.0835 | 0.9826 | 37.7970 | 50.1263 | 193.9235 | 24.0201 | 0.0251 | | |
| 31/10/2019 | 94.6245 | 2.1633 | 1.1015 | 0.0135 | 1.2118 | 37.9880 | 50.2348 | 195.5857 | 22.8969 | 0.0249 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 93.3832 | 1.4783 | 0.6388 | 0.0050 | 0.9270 | 37.7970 | 50.0924 | 193.9235 | 21.4181 | 0.0112 | | |
| Promedios | 94.7293 | 2.3981 | 1.0291 | 0.0581 | 1.1464 | 38.0608 | 50.2498 | 196.6743 | 26.4526 | 0.0228 | | |
| Máximo | 96.2859 | 3.7807 | 1.2057 | 0.1798 | 1.2948 | 38.4518 | 50.4724 | 200.3887 | 30.0094 | 0.0262 | | |
| Desv. Est. | 0.8025 | 0.6034 | 0.1216 | 0.0337 | 0.0995 | 0.1740 | 0.1091 | 1.7040 | 2.4760 | 0.0036 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Guadalajara El Castillo

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 95.2250 | 3.3307 | 0.6253 | 0.6940 | 1.3194 | 38.3040 | 50.2235 | 238.4546 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 95.2615 | 3.3336 | 0.5568 | 0.7093 | 1.2660 | 38.3356 | 50.2623 | 242.5743 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 95.1578 | 3.3921 | 0.5903 | 0.7050 | 1.2953 | 38.3516 | 50.2590 | 244.9280 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 95.3894 | 3.1259 | 0.5557 | 0.7906 | 1.3463 | 38.2449 | 50.1541 | 242.4139 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 95.5815 | 2.9107 | 0.6076 | 0.7695 | 1.3770 | 38.1680 | 50.1009 | 243.6321 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 95.4185 | 3.0617 | 0.5801 | 0.8231 | 1.4031 | 38.1914 | 50.0897 | 241.2792 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 95.4378 | 3.0530 | 0.5639 | 0.8186 | 1.3825 | 38.2049 | 50.1079 | 244.2343 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 95.3335 | 3.1499 | 0.5744 | 0.8126 | 1.3870 | 38.2315 | 50.1227 | 242.7657 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 95.1946 | 3.3031 | 0.5890 | 0.7833 | 1.3723 | 38.2798 | 50.1641 | 241.0154 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 95.2308 | 3.2275 | 0.7040 | 0.6914 | 1.3954 | 38.2614 | 50.1648 | 244.6487 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 95.1981 | 3.2562 | 0.8138 | 0.5965 | 1.4102 | 38.2545 | 50.1768 | 239.6649 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 95.2702 | 3.1946 | 0.7647 | 0.6274 | 1.3922 | 38.2490 | 50.1745 | 240.5732 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 95.3055 | 3.2128 | 0.6757 | 0.6622 | 1.3379 | 38.2764 | 50.2067 | 243.9082 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 95.4542 | 3.0004 | 0.6773 | 0.7396 | 1.4169 | 38.1753 | 50.0941 | 241.5756 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 95.5081 | 2.9517 | 0.6467 | 0.7730 | 1.4197 | 38.1554 | 50.0734 | 241.2863 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 95.5158 | 2.9095 | 0.6658 | 0.7863 | 1.4521 | 38.1366 | 50.0462 | 244.3363 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 95.5734 | 2.8950 | 0.6481 | 0.7639 | 1.4120 | 38.1494 | 50.0806 | 242.5087 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 95.4649 | 2.9883 | 0.6562 | 0.7760 | 1.4321 | 38.1643 | 50.0772 | 239.8904 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 95.6468 | 2.8275 | 0.6255 | 0.7849 | 1.4104 | 38.1285 | 50.0644 | 241.3644 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 95.5688 | 2.8329 | 0.6552 | 0.8405 | 1.4957 | 38.0874 | 49.9885 | 231.4156 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 95.6428 | 2.7229 | 0.6447 | 0.8733 | 1.5179 | 38.0592 | 49.9542 | 244.0194 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 95.5193 | 2.8153 | 0.7444 | 0.8061 | 1.5505 | 38.0717 | 49.9625 | 242.7583 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 95.5100 | 2.8455 | 0.6513 | 0.8606 | 1.5119 | 38.1075 | 49.9878 | 245.0393 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 95.5955 | 2.7794 | 0.6295 | 0.8724 | 1.5019 | 38.0856 | 49.9769 | 243.8738 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 95.3008 | 3.0610 | 0.6889 | 0.8106 | 1.4994 | 38.1784 | 50.0462 | 244.6630 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 95.4616 | 2.8681 | 0.6899 | 0.8377 | 1.5275 | 38.1152 | 49.9905 | 245.0969 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 95.5260 | 2.8018 | 0.7343 | 0.8068 | 1.5411 | 38.0819 | 49.9725 | 242.6600 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 95.8461 | 2.4424 | 0.6993 | 0.8924 | 1.5917 | 37.9519 | 49.8539 | 239.0113 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 95.6935 | 2.5904 | 0.6955 | 0.8789 | 1.5745 | 38.0172 | 49.8997 | 243.0044 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 95.3960 | 2.8189 | 0.6775 | 0.8765 | 1.5539 | 38.1588 | 49.9939 | 256.9272 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 95.3005 | 2.8768 | 0.7269 | 0.8764 | 1.6032 | 38.1490 | 49.9659 | 258.4118 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 95.1578 | 2.4424 | 0.5557 | 0.5965 | 1.2660 | 37.9519 | 49.8539 | 231.4156 | 0.0000 | 0.0000 | | |
| Promedios | 95.4364 | 2.9864 | 0.6567 | 0.7851 | 1.4418 | 38.1718 | 50.0721 | 243.1592 | 0.0000 | 0.0000 | | |
| Máximo | 95.8461 | 3.3921 | 0.8138 | 0.8924 | 1.6032 | 38.3516 | 50.2623 | 258.4118 | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.1677 | 0.2283 | 0.0632 | 0.0767 | 0.0897 | 0.0931 | 0.1040 | 4.7180 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Guadalajara El Castillo

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 95.3614 | 3.5106 | 0.6588 | 0.7179 | 1.3577 | 38.3937 | 50.3216 | 243.3000 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 95.3473 | 3.4710 | 0.6245 | 0.7326 | 1.3367 | 38.3802 | 50.3116 | 248.4665 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 95.3992 | 3.5819 | 0.6411 | 0.7761 | 1.3462 | 38.4268 | 50.3178 | 252.6498 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 95.5749 | 3.2740 | 0.6204 | 0.8912 | 1.4023 | 38.2938 | 50.2053 | 245.0336 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 95.7176 | 3.0463 | 0.6504 | 0.8154 | 1.4477 | 38.2225 | 50.1676 | 246.8934 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 95.6663 | 3.3189 | 0.6385 | 0.8590 | 1.4709 | 38.2737 | 50.1415 | 243.2318 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 95.4865 | 3.1651 | 0.5941 | 0.8453 | 1.3993 | 38.2489 | 50.1761 | 247.3392 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 95.4254 | 3.2518 | 0.6043 | 0.9183 | 1.4853 | 38.2735 | 50.2117 | 244.9070 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 95.3192 | 3.4551 | 0.6171 | 0.8145 | 1.4178 | 38.3355 | 50.2083 | 244.0599 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 95.5118 | 3.4460 | 0.8536 | 0.8418 | 1.6388 | 38.3577 | 50.2533 | 246.7574 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 95.3737 | 3.3603 | 0.8801 | 0.6395 | 1.5188 | 38.3039 | 50.2385 | 242.3834 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 95.4244 | 3.3295 | 0.9001 | 0.7385 | 1.4953 | 38.3111 | 50.2372 | 244.7702 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 95.4509 | 3.2979 | 0.8923 | 0.6972 | 1.4280 | 38.3268 | 50.2544 | 248.8301 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 95.6838 | 3.3352 | 0.7119 | 0.8684 | 1.5768 | 38.3115 | 50.2488 | 246.8235 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 95.6692 | 3.3333 | 0.6758 | 0.8358 | 1.4644 | 38.3030 | 50.2058 | 242.5805 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 95.5785 | 2.9687 | 0.6908 | 0.8322 | 1.4852 | 38.1589 | 50.0891 | 248.0741 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 95.7075 | 3.0835 | 0.6659 | 0.8166 | 1.4806 | 38.2309 | 50.1814 | 244.8822 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 95.7875 | 3.2837 | 0.6700 | 0.8323 | 1.4909 | 38.2766 | 50.1866 | 241.6498 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 95.8755 | 3.1765 | 0.6603 | 0.8432 | 1.4545 | 38.2401 | 50.1512 | 253.9734 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 95.6455 | 2.9590 | 0.6938 | 0.9473 | 1.5685 | 38.1618 | 50.0975 | 242.1535 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 95.8665 | 2.9426 | 0.7705 | 0.9546 | 1.6344 | 38.1887 | 50.1340 | 247.1018 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 95.6369 | 2.9140 | 0.7699 | 0.8896 | 1.6086 | 38.1164 | 49.9930 | 248.3618 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 95.6369 | 3.1734 | 0.7281 | 0.8896 | 1.5602 | 38.2570 | 50.0789 | 251.5378 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 95.6369 | 3.0058 | 0.7652 | 0.8896 | 1.5745 | 38.1498 | 50.0362 | 245.5870 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 95.5037 | 3.3854 | 0.7431 | 0.8485 | 1.5460 | 38.2909 | 50.1372 | 254.3139 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 95.5408 | 3.0400 | 0.7509 | 0.8651 | 1.5646 | 38.1754 | 50.0560 | 249.0504 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 95.7135 | 2.9655 | 0.7682 | 0.8757 | 1.6057 | 38.1437 | 50.0516 | 245.3073 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 96.0131 | 2.6231 | 0.7313 | 0.9477 | 1.6751 | 38.0237 | 49.9575 | 241.8724 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 95.9116 | 2.7210 | 0.7310 | 0.9179 | 1.6334 | 38.0909 | 49.9755 | 248.9617 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 95.6936 | 3.0514 | 0.7662 | 0.9464 | 1.6227 | 38.2628 | 50.0999 | 264.5071 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 95.5578 | 3.0306 | 0.8391 | 0.9843 | 1.6609 | 38.2011 | 49.9992 | 261.2586 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 95.3192 | 2.6231 | 0.5941 | 0.6395 | 1.3367 | 38.0237 | 49.9575 | 241.6498 | 0.0000 | 0.0000 | | |
| Promedios | 95.6038 | 3.1775 | 0.7196 | 0.8475 | 1.5146 | 38.2494 | 50.1524 | 247.6329 | 0.0000 | 0.0000 | | |
| Máximo | 96.0131 | 3.5819 | 0.9001 | 0.9843 | 1.6751 | 38.4268 | 50.3216 | 264.5071 | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.1761 | 0.2315 | 0.0868 | 0.0807 | 0.0965 | 0.0926 | 0.1013 | 5.3140 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Guadalajara El Castillo

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 95.0514 | 3.1806 | 0.5296 | 0.6710 | 1.2230 | 38.2466 | 50.1785 | 233.0059 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 95.1705 | 3.2147 | 0.4981 | 0.6923 | 1.2155 | 38.2826 | 50.2101 | 236.9800 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 94.8956 | 3.1695 | 0.5108 | 0.6083 | 1.2436 | 38.2720 | 50.1943 | 242.4747 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 95.1924 | 2.9590 | 0.5014 | 0.7338 | 1.2946 | 38.1928 | 50.0777 | 238.9841 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 95.4613 | 2.7207 | 0.5754 | 0.7274 | 1.3190 | 38.0765 | 50.0085 | 240.1462 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 95.1526 | 2.7555 | 0.5176 | 0.7680 | 1.3519 | 38.0741 | 49.9873 | 238.7493 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 95.3933 | 2.9915 | 0.5427 | 0.7517 | 1.3239 | 38.1815 | 50.0815 | 239.6363 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 95.2073 | 3.0597 | 0.5563 | 0.7235 | 1.2865 | 38.1677 | 50.0159 | 238.8070 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 95.0489 | 3.2365 | 0.5465 | 0.7428 | 1.3243 | 38.2451 | 50.1229 | 234.5320 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 94.9837 | 2.9631 | 0.5592 | 0.5653 | 1.3213 | 38.1537 | 49.9695 | 242.6825 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 95.0592 | 3.1073 | 0.7522 | 0.5571 | 1.3413 | 38.1718 | 50.0696 | 235.5534 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 95.1107 | 2.9834 | 0.6272 | 0.5082 | 1.3132 | 38.1563 | 50.0865 | 233.8667 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 95.2295 | 3.0762 | 0.6470 | 0.5128 | 1.3021 | 38.2026 | 50.1533 | 240.4403 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 95.1585 | 2.7735 | 0.6208 | 0.6153 | 1.3143 | 38.0429 | 49.9141 | 237.7359 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 95.1692 | 2.7911 | 0.6265 | 0.6977 | 1.3537 | 38.0876 | 49.9990 | 239.1638 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 95.4612 | 2.8406 | 0.6394 | 0.7524 | 1.3918 | 38.1095 | 50.0029 | 240.0722 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 95.4513 | 2.7307 | 0.6260 | 0.6783 | 1.3282 | 38.0774 | 49.9979 | 240.6713 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 95.2245 | 2.6106 | 0.6423 | 0.7082 | 1.3585 | 38.0322 | 49.9607 | 235.2757 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 95.3255 | 2.5896 | 0.6017 | 0.7207 | 1.3606 | 38.0455 | 49.9827 | 236.8308 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 95.5098 | 2.7280 | 0.5955 | 0.7477 | 1.3959 | 38.0314 | 49.9149 | 208.4658 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 95.4055 | 2.5112 | 0.5500 | 0.7768 | 1.3339 | 37.9819 | 49.8688 | 241.8523 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 95.3952 | 2.7458 | 0.6008 | 0.7649 | 1.4904 | 38.0501 | 49.9177 | 239.0740 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 95.0883 | 2.7458 | 0.6008 | 0.8027 | 1.4904 | 38.0630 | 49.9472 | 239.7808 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 95.3995 | 2.7458 | 0.6008 | 0.8093 | 1.4818 | 38.0509 | 49.9389 | 238.0189 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 95.0097 | 2.9005 | 0.6490 | 0.7768 | 1.4593 | 38.1076 | 49.9970 | 237.3762 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 95.2761 | 2.7523 | 0.6328 | 0.8098 | 1.4674 | 38.0681 | 49.9484 | 240.5191 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 95.4171 | 2.6592 | 0.6905 | 0.7436 | 1.4768 | 38.0400 | 49.9079 | 239.3141 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 95.7344 | 2.2475 | 0.6540 | 0.7874 | 1.5064 | 37.8605 | 49.7498 | 232.3215 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 95.5760 | 2.3879 | 0.6500 | 0.8400 | 1.5190 | 37.9416 | 49.8337 | 239.9873 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 95.1622 | 2.5686 | 0.6283 | 0.8320 | 1.4717 | 38.0055 | 49.8839 | 247.8025 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 95.0590 | 2.6860 | 0.6143 | 0.8125 | 1.5490 | 38.0580 | 49.8878 | 253.8034 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 94.8956 | 2.2475 | 0.4981 | 0.5082 | 1.2155 | 37.8605 | 49.7498 | 208.4658 | 0.0000 | 0.0000 | | |
| Promedios | 95.2509 | 2.8204 | 0.5996 | 0.7174 | 1.3745 | 38.0993 | 49.9938 | 238.1911 | 0.0000 | 0.0000 | | |
| Máximo | 95.7344 | 3.2365 | 0.7522 | 0.8400 | 1.5490 | 38.2826 | 50.2101 | 253.8034 | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.1965 | 0.2421 | 0.0583 | 0.0903 | 0.0918 | 0.0971 | 0.1083 | 6.8821 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Madero I

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.3275 | 4.0277 | 0.6146 | 0.8108 | 1.4254 | 38.5542 | 50.2903 | 270.1939 | 0.0246 | 0.3090 | | |
| 02/10/2019 | 94.4464 | 3.8773 | 0.6220 | 0.8156 | 1.4377 | 38.5178 | 50.2627 | 270.1724 | 0.0241 | 1.1298 | | |
| 03/10/2019 | 94.4621 | 3.8355 | 0.6761 | 0.7760 | 1.4521 | 38.5086 | 50.2601 | 270.2681 | 0.0258 | 0.9078 | | |
| 04/10/2019 | 94.5619 | 3.7420 | 0.6775 | 0.7879 | 1.4654 | 38.4659 | 50.2268 | 270.2697 | 0.0252 | 1.0409 | | |
| 05/10/2019 | 94.5660 | 3.7342 | 0.6807 | 0.7884 | 1.4690 | 38.4626 | 50.2231 | 270.2750 | 0.0246 | 0.9875 | | |
| 06/10/2019 | 94.6793 | 3.6327 | 0.6787 | 0.7777 | 1.4565 | 38.4396 | 50.2181 | 270.3343 | 0.0239 | 0.8325 | | |
| 07/10/2019 | 94.4725 | 3.8238 | 0.7039 | 0.7749 | 1.4787 | 38.4787 | 50.2313 | 270.1883 | 0.0261 | 0.9643 | | |
| 08/10/2019 | 94.4717 | 3.8178 | 0.7244 | 0.7529 | 1.4772 | 38.4784 | 51.0628 | 270.2558 | 0.0266 | 0.7268 | | |
| 09/10/2019 | 94.4562 | 3.8830 | 0.6578 | 0.7962 | 1.4541 | 38.4938 | 50.2461 | 270.1583 | 0.0244 | 0.8157 | | |
| 10/10/2019 | 94.5233 | 3.8073 | 0.6813 | 0.7709 | 1.4521 | 38.4794 | 50.2447 | 270.1732 | 0.0229 | 0.7812 | | |
| 11/10/2019 | 94.5218 | 3.7848 | 0.7137 | 0.7542 | 1.4680 | 38.4743 | 50.2385 | 270.2325 | 0.0283 | 0.7392 | | |
| 12/10/2019 | 94.5887 | 3.7015 | 0.6986 | 0.7598 | 1.4584 | 38.4737 | 50.2409 | 270.4797 | 0.0364 | 0.5462 | | |
| 13/10/2019 | 94.5392 | 3.7780 | 0.7306 | 0.7403 | 1.4710 | 38.4623 | 50.2336 | 270.2490 | 0.0298 | 0.5359 | | |
| 14/10/2019 | 94.4581 | 3.8547 | 0.6852 | 0.7959 | 1.4811 | 38.4766 | 50.2241 | 270.2336 | 0.0258 | 0.6035 | | |
| 15/10/2019 | 94.5157 | 3.7869 | 0.6768 | 0.7941 | 1.4710 | 38.4744 | 50.2277 | 270.2817 | 0.0256 | 0.5161 | | |
| 16/10/2019 | 94.4772 | 3.8357 | 0.6731 | 0.8072 | 1.4803 | 38.4730 | 50.2214 | 270.0024 | 0.0303 | 0.5020 | | |
| 17/10/2019 | 94.5219 | 3.7768 | 0.6496 | 0.8266 | 1.4761 | 38.4736 | 50.2224 | 269.8080 | 0.0312 | 0.5279 | | |
| 18/10/2019 | 94.6469 | 3.6745 | 0.6169 | 0.8627 | 1.4796 | 38.4274 | 50.1858 | 269.7939 | 0.0268 | 0.5332 | | |
| 19/10/2019 | 94.9492 | 3.3825 | 0.5999 | 0.8638 | 1.4637 | 38.3542 | 50.1506 | 269.8284 | 0.0240 | 0.4791 | | |
| 20/10/2019 | 94.8533 | 3.4736 | 0.5648 | 0.8970 | 1.4618 | 38.3859 | 50.1618 | 269.8866 | 0.0965 | 0.5679 | | |
| 21/10/2019 | 94.7622 | 3.5500 | 0.5669 | 0.8998 | 1.4667 | 38.4143 | 50.1744 | 269.9104 | 0.0944 | 0.5870 | | |
| 22/10/2019 | 94.6548 | 3.6381 | 0.6111 | 0.8587 | 1.4698 | 38.4477 | 50.2027 | 269.9803 | 0.0317 | 0.6180 | | |
| 23/10/2019 | 94.6787 | 3.5976 | 0.6835 | 0.8334 | 1.5169 | 38.3965 | 50.1578 | 269.7824 | 0.0332 | 0.4978 | | |
| 24/10/2019 | 94.5558 | 3.7029 | 0.6762 | 0.8457 | 1.5219 | 38.4338 | 50.1740 | 269.9147 | 0.0345 | 0.5605 | | |
| 25/10/2019 | 94.6071 | 3.6464 | 0.6705 | 0.8483 | 1.5188 | 38.4244 | 50.1696 | 269.9277 | 0.0367 | 0.4861 | | |
| 26/10/2019 | 94.8567 | 3.3993 | 0.6458 | 0.8652 | 1.5111 | 38.3609 | 50.1325 | 270.0035 | 0.0362 | 0.2546 | | |
| 27/10/2019 | 94.7232 | 3.5616 | 0.5842 | 0.8823 | 1.4665 | 38.4317 | 50.1894 | 269.9448 | 0.0318 | 0.0816 | | |
| 28/10/2019 | 94.5846 | 3.7029 | 0.5328 | 0.9186 | 1.4514 | 38.4871 | 50.2194 | 270.0192 | 0.0290 | 0.0481 | | |
| 29/10/2019 | 94.7286 | 3.5294 | 0.6581 | 0.8214 | 1.4795 | 38.4273 | 50.1952 | 269.9580 | 0.0244 | 0.0536 | | |
| 30/10/2019 | 93.7673 | 4.3992 | 0.7012 | 0.8077 | 1.5090 | 38.7086 | 50.3465 | 270.3502 | 0.0290 | 0.1647 | | |
| 31/10/2019 | 93.5837 | 4.5221 | 0.6786 | 0.8032 | 1.4818 | 38.8106 | 50.4179 | 270.4313 | 0.0399 | 0.2000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 93.5837 | 3.3825 | 0.5328 | 0.7403 | 1.4254 | 38.3542 | 50.1325 | 269.7824 | 0.0229 | 0.0481 | | |
| Promedios | 94.5336 | 3.7574 | 0.6560 | 0.8173 | 1.4733 | 38.4741 | 50.2501 | 270.1067 | 0.0330 | 0.5677 | | |
| Máximo | 94.9492 | 4.5221 | 0.7306 | 0.9186 | 1.5219 | 38.8106 | 51.0628 | 270.4797 | 0.0965 | 1.1298 | | |
| Desv. Est. | 0.2681 | 0.2382 | 0.0490 | 0.0470 | 0.0228 | 0.0886 | 0.1610 | 0.1989 | 0.0173 | 0.2880 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Madero I

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.4695 | 4.3726 | 0.7262 | 0.8486 | 1.4893 | 38.6685 | 50.3680 | 270.3157 | 0.0340 | 0.4459 | | |
| 02/10/2019 | 94.8142 | 4.0209 | 0.7033 | 0.8789 | 1.5167 | 38.5751 | 50.3139 | 270.3140 | 0.0304 | 2.2152 | | |
| 03/10/2019 | 94.6053 | 3.9602 | 0.7076 | 0.8145 | 1.5026 | 38.5500 | 50.2938 | 270.3756 | 0.0311 | 1.0557 | | |
| 04/10/2019 | 94.7231 | 3.9391 | 0.7144 | 0.8319 | 1.5100 | 38.5213 | 50.2580 | 270.3812 | 0.0311 | 3.5548 | | |
| 05/10/2019 | 94.6336 | 3.8304 | 0.7464 | 0.8262 | 1.5167 | 38.4976 | 50.2546 | 270.4010 | 0.0314 | 1.1746 | | |
| 06/10/2019 | 94.8642 | 3.8962 | 0.7444 | 0.8275 | 1.4876 | 38.5193 | 50.2760 | 270.4313 | 0.0321 | 1.0837 | | |
| 07/10/2019 | 94.5821 | 3.9386 | 0.7465 | 0.8284 | 1.5150 | 38.5201 | 50.2824 | 270.2807 | 0.0334 | 1.2479 | | |
| 08/10/2019 | 94.5981 | 4.0242 | 0.7583 | 0.8055 | 1.5270 | 38.5764 | 70.0063 | 270.4568 | 0.0330 | 0.9602 | | |
| 09/10/2019 | 94.5598 | 3.9734 | 0.7342 | 0.8477 | 1.5043 | 38.5195 | 50.2741 | 270.3177 | 0.0304 | 0.9492 | | |
| 10/10/2019 | 94.6480 | 3.8853 | 0.7491 | 0.8200 | 1.4838 | 38.5142 | 50.2759 | 270.2866 | 0.0285 | 0.9338 | | |
| 11/10/2019 | 94.6980 | 3.9108 | 0.7525 | 0.7913 | 1.4942 | 38.5783 | 50.3064 | 270.4189 | 0.0395 | 0.8631 | | |
| 12/10/2019 | 94.7673 | 3.8790 | 0.7816 | 0.8104 | 1.4960 | 38.5267 | 50.2721 | 271.0286 | 0.0402 | 0.7198 | | |
| 13/10/2019 | 94.6498 | 3.9720 | 0.7875 | 0.7590 | 1.5049 | 38.5237 | 50.2626 | 270.5613 | 0.0382 | 0.6019 | | |
| 14/10/2019 | 94.5800 | 3.9486 | 0.7363 | 0.8459 | 1.5121 | 38.5152 | 50.2624 | 270.3511 | 0.0327 | 0.7585 | | |
| 15/10/2019 | 94.5884 | 3.9145 | 0.7478 | 0.8657 | 1.5148 | 38.5226 | 50.2700 | 270.5208 | 0.0363 | 0.6362 | | |
| 16/10/2019 | 94.5369 | 3.8940 | 0.7447 | 0.8417 | 1.5184 | 38.5142 | 50.2613 | 270.3017 | 0.0395 | 0.5625 | | |
| 17/10/2019 | 94.6652 | 3.8866 | 0.7088 | 0.8662 | 1.5030 | 38.5239 | 50.2617 | 269.9284 | 0.0363 | 0.6391 | | |
| 18/10/2019 | 94.7999 | 3.8275 | 0.6839 | 0.9387 | 1.5043 | 38.4854 | 50.2295 | 269.9487 | 0.0347 | 0.6920 | | |
| 19/10/2019 | 95.1805 | 3.5830 | 0.6329 | 0.9654 | 1.5308 | 38.3970 | 50.1846 | 269.9753 | 0.0288 | 0.5766 | | |
| 20/10/2019 | 94.9469 | 3.5966 | 0.5917 | 0.9451 | 1.5104 | 38.4199 | 50.1883 | 270.2595 | 1.7729 | 0.6559 | | |
| 21/10/2019 | 94.8950 | 3.8220 | 0.6402 | 0.9300 | 1.5367 | 38.4749 | 50.2345 | 270.0720 | 1.7856 | 0.7526 | | |
| 22/10/2019 | 94.8704 | 3.8944 | 0.6951 | 0.9014 | 1.5339 | 38.5300 | 50.2567 | 270.2439 | 0.0402 | 1.1678 | | |
| 23/10/2019 | 94.7983 | 3.7946 | 0.7291 | 0.8953 | 1.5461 | 38.4776 | 50.2138 | 269.9816 | 0.0402 | 0.5832 | | |
| 24/10/2019 | 94.7383 | 3.8177 | 0.7061 | 0.9041 | 1.5432 | 38.4688 | 50.2041 | 270.1174 | 0.0402 | 0.6242 | | |
| 25/10/2019 | 94.8986 | 3.8854 | 0.7225 | 0.8944 | 1.5515 | 38.4886 | 50.2120 | 270.1434 | 0.0398 | 0.5679 | | |
| 26/10/2019 | 95.0950 | 3.7101 | 0.7439 | 0.9357 | 1.5747 | 38.4506 | 50.2073 | 270.1526 | 0.0402 | 0.5127 | | |
| 27/10/2019 | 95.1223 | 3.7079 | 0.6189 | 0.9450 | 1.5058 | 38.4932 | 50.2420 | 270.3610 | 0.0392 | 0.1814 | | |
| 28/10/2019 | 94.9213 | 3.9059 | 0.6785 | 1.0311 | 1.5042 | 38.5369 | 50.2748 | 270.3020 | 0.0363 | 0.1110 | | |
| 29/10/2019 | 94.8376 | 3.6162 | 0.6756 | 0.8680 | 1.5375 | 38.4715 | 50.2483 | 270.1066 | 0.0275 | 0.1098 | | |
| 30/10/2019 | 93.9515 | 4.6252 | 0.7250 | 0.8664 | 1.5500 | 38.8573 | 50.4436 | 270.7532 | 0.0415 | 0.2617 | | |
| 31/10/2019 | 94.0471 | 4.8708 | 0.7230 | 0.8458 | 1.5155 | 39.0732 | 50.5613 | 270.9429 | 0.0405 | 0.2819 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 93.9515 | 3.5830 | 0.5917 | 0.7590 | 1.4838 | 38.3970 | 50.1846 | 269.9284 | 0.0275 | 0.1098 | | |
| Promedios | 94.7125 | 3.9324 | 0.7147 | 0.8702 | 1.5174 | 38.5417 | 50.9097 | 270.3236 | 0.1479 | 0.8220 | | |
| Máximo | 95.1805 | 4.8708 | 0.7875 | 1.0311 | 1.5747 | 39.0732 | 70.0063 | 271.0286 | 1.7856 | 3.5548 | | |
| Desv. Est. | 0.2594 | 0.2640 | 0.0456 | 0.0589 | 0.0212 | 0.1266 | 3.5449 | 0.2567 | 0.4355 | 0.6517 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Madero I

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 94.0098 | 3.8145 | 0.5278 | 0.7631 | 1.3704 | 38.4748 | 50.2270 | 270.0367 | 0.0207 | 0.2379 | | |
| 02/10/2019 | 94.2782 | 3.4160 | 0.5863 | 0.7366 | 1.4051 | 38.3669 | 50.1250 | 270.0653 | 0.0207 | 0.2370 | | |
| 03/10/2019 | 94.3194 | 3.7379 | 0.6285 | 0.7392 | 1.4180 | 38.4695 | 50.2157 | 270.1483 | 0.0207 | 0.7614 | | |
| 04/10/2019 | 94.3597 | 3.6071 | 0.6371 | 0.7483 | 1.4314 | 38.4282 | 50.1905 | 270.1555 | 0.0207 | 0.7821 | | |
| 05/10/2019 | 94.4545 | 3.6669 | 0.6411 | 0.7469 | 1.4418 | 38.4332 | 50.1889 | 270.1609 | 0.0207 | 0.7410 | | |
| 06/10/2019 | 94.4564 | 3.4466 | 0.6151 | 0.7413 | 1.4149 | 38.3803 | 50.1668 | 270.1786 | 0.0207 | 0.6926 | | |
| 07/10/2019 | 94.3382 | 3.7168 | 0.6357 | 0.7387 | 1.4162 | 38.4484 | 50.1988 | 270.0304 | 0.0207 | 0.6051 | | |
| 08/10/2019 | 94.2669 | 3.6989 | 0.6480 | 0.7176 | 1.4457 | 38.3441 | 50.1785 | 270.0876 | 0.0207 | 0.5718 | | |
| 09/10/2019 | 94.3435 | 3.7958 | 0.6039 | 0.7368 | 1.4193 | 38.4702 | 50.2038 | 270.0575 | 0.0207 | 0.6777 | | |
| 10/10/2019 | 94.4121 | 3.7321 | 0.6200 | 0.7133 | 1.4164 | 38.4484 | 50.2167 | 270.0316 | 0.0207 | 0.6437 | | |
| 11/10/2019 | 94.3984 | 3.5630 | 0.6834 | 0.7173 | 1.4404 | 38.4266 | 50.2080 | 270.0914 | 0.0207 | 0.4402 | | |
| 12/10/2019 | 94.4323 | 3.5068 | 0.6385 | 0.7047 | 1.4243 | 38.4101 | 50.1844 | 270.2131 | 0.0317 | 0.3524 | | |
| 13/10/2019 | 94.3231 | 3.6658 | 0.7050 | 0.7173 | 1.4407 | 38.4331 | 50.2068 | 270.0898 | 0.0230 | 0.4745 | | |
| 14/10/2019 | 94.3343 | 3.7392 | 0.6192 | 0.7538 | 1.4479 | 38.4295 | 50.1829 | 270.1257 | 0.0211 | 0.4006 | | |
| 15/10/2019 | 94.3681 | 3.7065 | 0.6145 | 0.7441 | 1.4340 | 38.4411 | 50.1940 | 270.1556 | 0.0207 | 0.4066 | | |
| 16/10/2019 | 94.4137 | 3.7749 | 0.6040 | 0.7392 | 1.4391 | 38.4478 | 50.1798 | 269.6780 | 0.0227 | 0.4342 | | |
| 17/10/2019 | 94.4163 | 3.6398 | 0.6101 | 0.7846 | 1.4434 | 38.4239 | 50.1875 | 269.6931 | 0.0253 | 0.4066 | | |
| 18/10/2019 | 94.4889 | 3.5132 | 0.5628 | 0.7992 | 1.4567 | 38.3804 | 50.1521 | 269.6412 | 0.0220 | 0.4143 | | |
| 19/10/2019 | 94.7625 | 3.0948 | 0.5655 | 0.8293 | 1.4340 | 38.2399 | 50.0302 | 269.7339 | 0.0207 | 0.3940 | | |
| 20/10/2019 | 94.6684 | 3.3811 | 0.5498 | 0.8641 | 1.4372 | 38.3560 | 50.1328 | 269.7022 | 0.0211 | 0.4002 | | |
| 21/10/2019 | 94.4796 | 3.3925 | 0.5238 | 0.8719 | 1.4157 | 38.3500 | 50.1157 | 269.7267 | 0.0207 | 0.3421 | | |
| 22/10/2019 | 94.3703 | 3.4126 | 0.5510 | 0.8064 | 1.4129 | 38.3567 | 50.1204 | 269.6636 | 0.0207 | 0.4331 | | |
| 23/10/2019 | 94.5114 | 3.5170 | 0.5990 | 0.8070 | 1.4746 | 38.3604 | 50.1308 | 269.6895 | 0.0207 | 0.4620 | | |
| 24/10/2019 | 94.4597 | 3.5287 | 0.6273 | 0.8093 | 1.4990 | 38.3742 | 50.1274 | 269.6992 | 0.0207 | 0.4863 | | |
| 25/10/2019 | 94.3809 | 3.3240 | 0.6298 | 0.7996 | 1.4920 | 38.3359 | 50.1179 | 269.7112 | 0.0314 | 0.3209 | | |
| 26/10/2019 | 94.6032 | 3.1680 | 0.5685 | 0.7918 | 1.4577 | 38.2880 | 50.0467 | 269.7917 | 0.0282 | 0.0756 | | |
| 27/10/2019 | 94.5820 | 3.1267 | 0.5235 | 0.8273 | 1.4092 | 38.3263 | 50.1093 | 269.7197 | 0.0240 | 0.0257 | | |
| 28/10/2019 | 94.3907 | 3.3678 | 0.4560 | 0.7980 | 1.3948 | 38.3936 | 50.1728 | 269.8163 | 0.0214 | 0.0017 | | |
| 29/10/2019 | 94.5802 | 3.4233 | 0.5963 | 0.7992 | 1.4184 | 38.3763 | 50.1286 | 269.8790 | 0.0217 | 0.0100 | | |
| 30/10/2019 | 93.5024 | 4.2758 | 0.6667 | 0.7712 | 1.4657 | 38.6129 | 50.2811 | 270.0179 | 0.0211 | 0.1023 | | |
| 31/10/2019 | 93.0106 | 4.1309 | 0.6188 | 0.7680 | 1.4476 | 38.6342 | 50.3015 | 270.0406 | 0.0385 | 0.1495 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|---------|--|--|
| Mínimo | 93.0106 | 3.0948 | 0.4560 | 0.7047 | 1.3704 | 38.2399 | 50.0302 | 269.6412 | 0.0207 | -0.0017 | | |
| Promedios | 94.3457 | 3.5769 | 0.6018 | 0.7705 | 1.4343 | 38.4084 | 50.1685 | 269.9301 | 0.0227 | 0.4026 | | |
| Máximo | 94.7625 | 4.2758 | 0.7050 | 0.8719 | 1.4990 | 38.6342 | 50.3015 | 270.2131 | 0.0385 | 0.7821 | | |
| Desv. Est. | 0.3269 | 0.2568 | 0.0519 | 0.0440 | 0.0269 | 0.0794 | 0.0576 | 0.1991 | 0.0042 | 0.2223 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Madero II

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.3286 | 4.0171 | 0.5540 | 0.7437 | 1.2976 | 38.6597 | 50.4243 | 228.3447 | 25.4518 | 0.8097 | | |
| 02/10/2019 | 94.3999 | 3.9197 | 0.5731 | 0.7608 | 1.3338 | 38.6110 | 50.3760 | 225.6485 | 35.2985 | 0.7484 | | |
| 03/10/2019 | 94.4560 | 3.8591 | 0.6259 | 0.7135 | 1.3394 | 38.5917 | 50.3736 | 229.6165 | 37.0678 | 0.6871 | | |
| 04/10/2019 | 94.5584 | 3.7661 | 0.6256 | 0.7270 | 1.3526 | 38.5467 | 50.3387 | 229.5291 | 30.9722 | 0.6901 | | |
| 05/10/2019 | 94.5642 | 3.7570 | 0.6276 | 0.7329 | 1.3606 | 38.5386 | 50.3290 | 229.7448 | 34.0658 | 0.7046 | | |
| 06/10/2019 | 94.6461 | 3.6619 | 0.6297 | 0.7114 | 1.3411 | 38.5402 | 50.3438 | 231.4020 | 35.5580 | 0.6253 | | |
| 07/10/2019 | 94.4254 | 3.8758 | 0.6453 | 0.7217 | 1.3670 | 38.5771 | 50.3508 | 227.8720 | 26.9661 | 0.7096 | | |
| 08/10/2019 | 94.4683 | 3.8424 | 0.6646 | 0.6872 | 1.3518 | 38.5778 | 50.3651 | 229.1932 | 31.8118 | 0.6092 | | |
| 09/10/2019 | 94.4445 | 3.9089 | 0.6065 | 0.7289 | 1.3354 | 38.5852 | 50.3683 | 227.2287 | 30.4402 | 0.6554 | | |
| 10/10/2019 | 94.4977 | 3.8352 | 0.6167 | 0.7120 | 1.3287 | 38.5841 | 50.3745 | 227.4232 | 33.7639 | 0.6552 | | |
| 11/10/2019 | 94.5053 | 3.8381 | 0.6520 | 0.6919 | 1.3439 | 38.5649 | 50.3615 | 229.0885 | 29.8317 | 0.6323 | | |
| 12/10/2019 | 94.6808 | 3.6880 | 0.6534 | 0.6941 | 1.3475 | 38.5050 | 50.3251 | 234.7741 | 25.4561 | 0.4952 | | |
| 13/10/2019 | 94.5831 | 3.7692 | 0.7185 | 0.7314 | 1.4498 | 38.4316 | 50.2280 | 230.6704 | 28.7147 | 0.4764 | | |
| 14/10/2019 | 94.4891 | 3.8438 | 0.6870 | 0.8013 | 1.4883 | 38.4263 | 50.1910 | 229.7965 | 27.3713 | 0.4745 | | |
| 15/10/2019 | 94.5455 | 3.7811 | 0.6770 | 0.8027 | 1.4798 | 38.4217 | 50.1919 | 230.8265 | 26.5918 | 0.4740 | | |
| 16/10/2019 | 94.5180 | 3.8042 | 0.6878 | 0.8091 | 1.4969 | 38.4144 | 50.1802 | 225.4704 | 22.6982 | 0.4718 | | |
| 17/10/2019 | 94.5777 | 3.7422 | 0.6527 | 0.8341 | 1.4868 | 38.4128 | 50.1813 | 227.4080 | 26.2573 | 0.4740 | | |
| 18/10/2019 | 94.6931 | 3.6402 | 0.6192 | 0.8703 | 1.4895 | 38.3728 | 50.1486 | 226.3176 | 25.4532 | 0.4754 | | |
| 19/10/2019 | 95.0113 | 3.3331 | 0.6054 | 0.8705 | 1.4759 | 38.2924 | 50.1083 | 228.1172 | 35.9682 | 0.4729 | | |
| 20/10/2019 | 94.9331 | 3.4252 | 0.5644 | 0.8901 | 1.4545 | 38.3318 | 50.1360 | 227.8080 | 32.9304 | 0.4741 | | |
| 21/10/2019 | 94.7063 | 3.6057 | 0.5727 | 0.9122 | 1.4850 | 38.4022 | 50.1493 | 218.5270 | 0.0000 | 0.0279 | | |
| 22/10/2019 | 94.6892 | 3.6221 | 0.6023 | 0.8714 | 1.4737 | 38.4145 | 50.1731 | 222.5830 | 6.9921 | 0.1383 | | |
| 23/10/2019 | 94.7241 | 3.5734 | 0.6687 | 0.8401 | 1.5088 | 38.3662 | 50.1399 | 249.1971 | 22.7622 | 0.4644 | | |
| 24/10/2019 | 94.6123 | 3.6943 | 0.6431 | 0.8358 | 1.4790 | 38.4315 | 50.1901 | 263.7779 | 19.9520 | 0.4710 | | |
| 25/10/2019 | 94.6553 | 3.6534 | 0.6449 | 0.8273 | 1.4722 | 38.4114 | 50.1886 | 230.2696 | 21.2265 | 0.4751 | | |
| 26/10/2019 | 94.9445 | 3.3554 | 0.6292 | 0.8388 | 1.4679 | 38.3369 | 50.1448 | 232.5072 | 26.9328 | 0.4787 | | |
| 27/10/2019 | 94.7575 | 3.5734 | 0.5843 | 0.8602 | 1.4446 | 38.4005 | 50.1870 | 229.6908 | 23.0814 | 0.4766 | | |
| 28/10/2019 | 94.6713 | 3.6559 | 0.5197 | 0.9136 | 1.4334 | 38.4399 | 50.2020 | 232.5954 | 24.9624 | 0.4579 | | |
| 29/10/2019 | 94.4667 | 3.4973 | 0.8215 | 0.8396 | 1.6611 | 38.4397 | 50.2191 | 235.3955 | 31.6924 | 0.5660 | | |
| 30/10/2019 | 93.8128 | 4.3490 | 0.7233 | 0.8156 | 1.5389 | 38.6457 | 50.3093 | 237.9605 | 22.4253 | 0.6899 | | |
| 31/10/2019 | 93.5627 | 4.5734 | 0.6860 | 0.8029 | 1.4889 | 38.7729 | 50.3936 | 240.1249 | 0.0655 | 1.1638 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 93.5627 | 3.3331 | 0.5197 | 0.6872 | 1.2976 | 38.2924 | 50.1083 | 218.5270 | 0.0000 | 0.0279 | | |
| Promedios | 94.5461 | 3.7568 | 0.6381 | 0.7933 | 1.4314 | 38.4854 | 50.2578 | 231.2551 | 25.8955 | 0.5556 | | |
| Máximo | 95.0113 | 4.5734 | 0.8215 | 0.9136 | 1.6611 | 38.7729 | 50.4243 | 263.7779 | 37.0678 | 1.1638 | | |
| Desv. Est. | 0.2804 | 0.2496 | 0.0580 | 0.0703 | 0.0823 | 0.1127 | 0.0986 | 8.1096 | 9.1713 | 0.1964 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Madero II

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.4647 | 4.2349 | 0.6498 | 0.8106 | 1.3590 | 38.7606 | 50.5280 | 232.3215 | 29.9216 | 0.9740 | | |
| 02/10/2019 | 94.7975 | 4.0395 | 0.6340 | 0.8355 | 1.4094 | 38.6883 | 50.4437 | 230.0966 | 47.5292 | 0.8569 | | |
| 03/10/2019 | 94.5526 | 3.9964 | 0.6599 | 0.7535 | 1.4046 | 38.6364 | 50.4075 | 232.0231 | 54.8399 | 0.7500 | | |
| 04/10/2019 | 94.6688 | 3.9555 | 0.6528 | 0.7625 | 1.3895 | 38.5913 | 50.3798 | 231.4469 | 33.2615 | 0.7963 | | |
| 05/10/2019 | 94.6597 | 3.8220 | 0.6872 | 0.7620 | 1.3993 | 38.5953 | 50.3855 | 233.1162 | 37.0704 | 0.8091 | | |
| 06/10/2019 | 94.8191 | 3.8830 | 0.6701 | 0.7561 | 1.3869 | 38.6227 | 50.4141 | 234.5945 | 40.9867 | 0.7316 | | |
| 07/10/2019 | 94.5697 | 4.0050 | 0.6798 | 0.7670 | 1.4028 | 38.6183 | 50.3857 | 231.0708 | 28.3268 | 0.8157 | | |
| 08/10/2019 | 94.5629 | 4.0510 | 0.6961 | 0.7423 | 1.4133 | 38.6615 | 50.4255 | 234.9396 | 35.4652 | 0.7084 | | |
| 09/10/2019 | 94.5348 | 4.0100 | 0.6742 | 0.7772 | 1.3776 | 38.6060 | 50.4020 | 230.9049 | 33.0425 | 0.7424 | | |
| 10/10/2019 | 94.6295 | 3.9302 | 0.6816 | 0.7551 | 1.3618 | 38.6238 | 50.4105 | 231.2162 | 39.4852 | 0.7378 | | |
| 11/10/2019 | 94.6475 | 3.9488 | 0.6799 | 0.7206 | 1.3976 | 38.6255 | 50.4220 | 238.5522 | 35.2398 | 0.7887 | | |
| 12/10/2019 | 94.8519 | 3.8230 | 0.7223 | 0.7484 | 1.3749 | 38.6177 | 50.4054 | 244.1872 | 25.4987 | 0.5961 | | |
| 13/10/2019 | 94.7667 | 3.9454 | 0.7855 | 0.7576 | 1.5028 | 38.4755 | 50.3177 | 234.3441 | 32.3145 | 0.5102 | | |
| 14/10/2019 | 94.6023 | 3.9537 | 0.7350 | 0.8609 | 1.5219 | 38.4558 | 50.2155 | 232.7933 | 31.6395 | 0.5072 | | |
| 15/10/2019 | 94.7317 | 3.9362 | 0.7440 | 0.8777 | 1.5241 | 38.4817 | 50.2403 | 235.2001 | 30.4424 | 0.5134 | | |
| 16/10/2019 | 94.6166 | 3.8966 | 0.7479 | 0.8403 | 1.5222 | 38.4466 | 50.1981 | 230.5253 | 26.8862 | 0.4876 | | |
| 17/10/2019 | 94.7273 | 3.8815 | 0.7148 | 0.8744 | 1.5095 | 38.4665 | 50.2284 | 229.6238 | 29.2674 | 0.4912 | | |
| 18/10/2019 | 94.8461 | 3.8019 | 0.6897 | 0.9494 | 1.5124 | 38.4460 | 50.2144 | 230.2596 | 27.0831 | 0.5168 | | |
| 19/10/2019 | 95.2707 | 3.5285 | 0.6291 | 0.9857 | 1.5537 | 38.3488 | 50.1418 | 231.9338 | 48.0241 | 0.5120 | | |
| 20/10/2019 | 95.0234 | 3.5352 | 0.5881 | 0.9381 | 1.4965 | 38.3662 | 50.1637 | 230.4814 | 45.5963 | 0.5022 | | |
| 21/10/2019 | 94.9067 | 3.8360 | 0.6388 | 0.9468 | 1.5463 | 38.4536 | 50.2073 | 221.0300 | 0.0000 | 0.0279 | | |
| 22/10/2019 | 94.8478 | 3.8683 | 0.6878 | 0.9349 | 1.5222 | 38.4862 | 50.2163 | 235.8756 | 29.1845 | 0.4758 | | |
| 23/10/2019 | 94.8370 | 3.6808 | 0.7374 | 0.8898 | 1.5717 | 38.4329 | 50.1849 | 272.8167 | 29.2596 | 0.6151 | | |
| 24/10/2019 | 94.7142 | 3.7843 | 0.6999 | 0.8699 | 1.5317 | 38.4763 | 50.2349 | 272.8167 | 29.2674 | 0.5873 | | |
| 25/10/2019 | 94.8760 | 3.8557 | 0.6773 | 0.8751 | 1.5234 | 38.4540 | 50.2196 | 234.6765 | 24.2044 | 0.4908 | | |
| 26/10/2019 | 95.1814 | 3.6588 | 0.7038 | 0.9293 | 1.5303 | 38.4096 | 50.2034 | 235.9859 | 29.9397 | 0.4938 | | |
| 27/10/2019 | 95.1868 | 3.6880 | 0.6334 | 0.9211 | 1.4788 | 38.4528 | 50.2339 | 237.4847 | 29.6638 | 0.5166 | | |
| 28/10/2019 | 95.1060 | 3.9070 | 0.5757 | 1.0356 | 1.5002 | 38.5013 | 50.2572 | 237.9656 | 29.5757 | 0.5781 | | |
| 29/10/2019 | 94.9491 | 4.0270 | 2.5830 | 1.0010 | 3.5840 | 39.3823 | 50.9827 | 281.4295 | 41.8651 | 0.7540 | | |
| 30/10/2019 | 94.1899 | 4.6369 | 1.0087 | 0.8673 | 1.8429 | 38.8234 | 50.4612 | 247.2623 | 27.1919 | 1.2374 | | |
| 31/10/2019 | 93.9971 | 5.0037 | 0.7144 | 0.8475 | 1.5311 | 39.0283 | 50.5288 | 244.2863 | 0.1179 | 2.1778 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 93.9971 | 3.5285 | 0.5757 | 0.7206 | 1.3590 | 38.3488 | 50.1418 | 221.0300 | 0.0000 | 0.0279 | | |
| Promedios | 94.7463 | 3.9395 | 0.7543 | 0.8514 | 1.5478 | 38.5818 | 50.3374 | 238.1052 | 31.6836 | 0.6872 | | |
| Máximo | 95.2707 | 5.0037 | 2.5830 | 1.0356 | 3.5840 | 39.3823 | 50.9827 | 281.4295 | 54.8399 | 2.1778 | | |
| Desv. Est. | 0.2689 | 0.2824 | 0.3474 | 0.0874 | 0.3897 | 0.2062 | 0.1649 | 13.5057 | 11.2097 | 0.3460 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Madero II

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m³) | Índice Wobbe (MJ/m³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m³) | Acido sulfhídrico (mg/m³) | Oxígeno (% vol) | Azufre Total (mg/m³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|-----------------------------|-------------------------|---|--------------------|---------------------------------|--------------------|-------------------------|
| 01/10/2019 | 94.1118 | 3.8312 | 0.4540 | 0.7091 | 1.1935 | 38.5897 | 50.3645 | 225.2991 | 22.7806 | 0.7090 | | |
| 02/10/2019 | 94.2760 | 3.4202 | 0.5491 | 0.6801 | 1.2921 | 38.4581 | 50.2361 | 209.5860 | 26.5208 | 0.5519 | | |
| 03/10/2019 | 94.3188 | 3.7683 | 0.5654 | 0.6756 | 1.3006 | 38.5476 | 50.3155 | 226.7005 | 29.2894 | 0.5382 | | |
| 04/10/2019 | 94.3755 | 3.6753 | 0.5816 | 0.6943 | 1.3014 | 38.5208 | 50.3104 | 227.7831 | 28.7116 | 0.6125 | | |
| 05/10/2019 | 94.4921 | 3.6712 | 0.5910 | 0.6876 | 1.3221 | 38.5040 | 50.3035 | 225.9632 | 29.5589 | 0.5849 | | |
| 06/10/2019 | 94.4321 | 3.5119 | 0.5643 | 0.6775 | 1.2912 | 38.4973 | 50.3077 | 227.0966 | 27.5521 | 0.5074 | | |
| 07/10/2019 | 94.2694 | 3.7309 | 0.5844 | 0.6866 | 1.3286 | 38.5343 | 50.3065 | 222.5676 | 25.1100 | 0.5775 | | |
| 08/10/2019 | 94.2735 | 3.7486 | 0.5922 | 0.6591 | 1.3087 | 38.5214 | 50.2931 | 226.6203 | 26.3213 | 0.5326 | | |
| 09/10/2019 | 94.3279 | 3.8091 | 0.5533 | 0.6766 | 1.2882 | 38.5650 | 50.3298 | 223.6111 | 28.1804 | 0.5759 | | |
| 10/10/2019 | 94.3793 | 3.7259 | 0.5668 | 0.6495 | 1.2926 | 38.5268 | 50.3265 | 224.7961 | 28.9474 | 0.5541 | | |
| 11/10/2019 | 94.4174 | 3.7209 | 0.6291 | 0.6462 | 1.3106 | 38.5267 | 50.3096 | 225.0881 | 25.4378 | 0.4982 | | |
| 12/10/2019 | 94.5023 | 3.5213 | 0.5984 | 0.6443 | 1.3184 | 38.4430 | 50.2696 | 228.2408 | 25.4132 | 0.4690 | | |
| 13/10/2019 | 94.3819 | 3.6501 | 0.6381 | 0.6799 | 1.3289 | 38.3935 | 50.1854 | 227.7190 | 25.4093 | 0.4628 | | |
| 14/10/2019 | 94.3404 | 3.7163 | 0.6216 | 0.7451 | 1.4622 | 38.3798 | 50.1490 | 227.6177 | 22.2106 | 0.4588 | | |
| 15/10/2019 | 94.3731 | 3.6322 | 0.6109 | 0.7613 | 1.4394 | 38.3848 | 50.1596 | 228.1031 | 22.9853 | 0.4568 | | |
| 16/10/2019 | 94.4263 | 3.6541 | 0.6398 | 0.7454 | 1.4748 | 38.3817 | 50.1498 | 221.4588 | 20.3982 | 0.4594 | | |
| 17/10/2019 | 94.4723 | 3.5849 | 0.6092 | 0.7942 | 1.4485 | 38.3609 | 50.1391 | 224.9474 | 21.7364 | 0.4606 | | |
| 18/10/2019 | 94.5408 | 3.4810 | 0.5571 | 0.8012 | 1.4576 | 38.3278 | 50.1097 | 219.3221 | 22.0111 | 0.4600 | | |
| 19/10/2019 | 94.8130 | 3.0047 | 0.5680 | 0.8347 | 1.4433 | 38.1631 | 49.9711 | 226.1972 | 26.1814 | 0.4602 | | |
| 20/10/2019 | 94.7707 | 3.3543 | 0.5474 | 0.8510 | 1.4309 | 38.2987 | 50.1036 | 224.8131 | 29.8037 | 0.4616 | | |
| 21/10/2019 | 94.4735 | 3.3930 | 0.5312 | 0.8796 | 1.4294 | 38.3352 | 50.0892 | 215.6164 | 0.0000 | 0.0279 | | |
| 22/10/2019 | 94.4139 | 3.4592 | 0.5361 | 0.7887 | 1.4275 | 38.3637 | 50.1175 | 216.8571 | 0.0000 | 0.0279 | | |
| 23/10/2019 | 94.6288 | 3.4346 | 0.5721 | 0.8033 | 1.4614 | 38.2875 | 50.0747 | 222.7726 | 17.2990 | 0.3212 | | |
| 24/10/2019 | 94.5410 | 3.5833 | 0.6057 | 0.7991 | 1.4469 | 38.3549 | 50.1226 | 226.6187 | 16.9635 | 0.3498 | | |
| 25/10/2019 | 94.4494 | 3.4219 | 0.6085 | 0.7703 | 1.4347 | 38.3525 | 50.1317 | 224.8636 | 19.2568 | 0.4656 | | |
| 26/10/2019 | 94.6813 | 3.1345 | 0.5478 | 0.7491 | 1.4310 | 38.2647 | 50.0725 | 228.2346 | 19.6869 | 0.4678 | | |
| 27/10/2019 | 94.6137 | 3.1028 | 0.5311 | 0.8112 | 1.3913 | 38.2898 | 50.1051 | 226.0697 | 20.4344 | 0.4578 | | |
| 28/10/2019 | 94.4067 | 3.2136 | 0.4460 | 0.8598 | 1.3759 | 38.3162 | 50.1205 | 227.7296 | 20.5627 | 0.0000 | | |
| 29/10/2019 | 90.4233 | 3.3272 | 0.4445 | 0.7801 | 1.3686 | 38.3097 | 50.0969 | 230.7206 | 25.6710 | 0.4850 | | |
| 30/10/2019 | 93.2007 | 4.1147 | 0.6473 | 0.7706 | 1.4179 | 38.5553 | 50.2307 | 229.8453 | 0.0311 | 0.0008 | | |
| 31/10/2019 | 92.9742 | 4.1887 | 0.6246 | 0.7693 | 1.4514 | 38.6080 | 50.2865 | 237.2251 | 0.0207 | 0.6415 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 90.4233 | 3.0047 | 0.4445 | 0.6443 | 1.1935 | 38.1631 | 49.9711 | 209.5860 | 0.0000 | 0.0000 | | |
| Promedios | 94.2291 | 3.5673 | 0.5715 | 0.7445 | 1.3764 | 38.4181 | 50.1964 | 225.1640 | 21.1124 | 0.4399 | | |
| Máximo | 94.8130 | 4.1887 | 0.6473 | 0.8796 | 1.4748 | 38.6080 | 50.3645 | 237.2251 | 29.8037 | 0.7090 | | |
| Desv. Est. | 0.7977 | 0.2639 | 0.0527 | 0.0687 | 0.0743 | 0.1139 | 0.1036 | 4.9350 | 8.9940 | 0.1834 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Iberdrola

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.2022 | 4.1316 | 0.5603 | 0.7392 | 1.2996 | 38.7021 | 50.4319 | 216.5188 | 0.0001 | 0.0097 | | |
| 02/10/2019 | 94.3291 | 3.9866 | 0.5778 | 0.7588 | 1.3366 | 38.6342 | 50.3801 | 216.1527 | 0.0001 | 0.0073 | | |
| 03/10/2019 | 94.3837 | 3.9268 | 0.6273 | 0.7162 | 1.3434 | 38.6143 | 50.3821 | 216.6314 | 0.0001 | 0.0102 | | |
| 04/10/2019 | 94.4799 | 3.8384 | 0.6281 | 0.7288 | 1.3569 | 38.5717 | 50.3487 | 216.8748 | 0.0002 | 0.0050 | | |
| 05/10/2019 | 94.4787 | 3.8342 | 0.6315 | 0.7308 | 1.3623 | 38.5690 | 50.3443 | 216.9706 | 0.0001 | 0.0100 | | |
| 06/10/2019 | 94.5529 | 3.7520 | 0.6279 | 0.7157 | 1.3436 | 38.5711 | 50.3573 | 218.5203 | 0.0001 | 0.0085 | | |
| 07/10/2019 | 94.3544 | 3.9372 | 0.6514 | 0.7167 | 1.3681 | 38.6041 | 50.3650 | 216.2030 | 0.0001 | 0.0088 | | |
| 08/10/2019 | 94.3934 | 3.9111 | 0.6665 | 0.6924 | 1.3589 | 38.5990 | 50.3672 | 217.0263 | 0.0002 | 0.0076 | | |
| 09/10/2019 | 94.3783 | 3.9739 | 0.6045 | 0.7283 | 1.3328 | 38.6119 | 50.3756 | 215.8885 | 0.0001 | 0.0076 | | |
| 10/10/2019 | 94.3991 | 3.9253 | 0.6243 | 0.7075 | 1.3318 | 38.6169 | 50.3910 | 216.3673 | 0.0002 | 0.0079 | | |
| 11/10/2019 | 94.4561 | 3.8770 | 0.6573 | 0.6916 | 1.3488 | 38.5833 | 50.3679 | 217.8191 | 0.0002 | 0.0084 | | |
| 12/10/2019 | 94.6251 | 3.7450 | 0.6525 | 0.6984 | 1.3509 | 38.5252 | 50.3321 | 220.4222 | 0.0005 | 0.0093 | | |
| 13/10/2019 | 94.5234 | 3.8151 | 0.7264 | 0.7362 | 1.4626 | 38.4472 | 50.2281 | 217.4518 | 0.0003 | 0.0072 | | |
| 14/10/2019 | 94.4352 | 3.8896 | 0.6892 | 0.8034 | 1.4926 | 38.4468 | 50.1984 | 217.0288 | 0.0002 | 0.0080 | | |
| 15/10/2019 | 94.4901 | 3.8249 | 0.6817 | 0.8032 | 1.4849 | 38.4442 | 50.2003 | 218.5607 | 0.0002 | 0.0092 | | |
| 16/10/2019 | 94.4492 | 3.8715 | 0.6808 | 0.8158 | 1.4966 | 38.4414 | 50.1887 | 216.5464 | 0.0002 | 0.0084 | | |
| 17/10/2019 | 94.4951 | 3.8161 | 0.6553 | 0.8361 | 1.4914 | 38.4408 | 50.1821 | 215.9026 | 0.0002 | 0.0070 | | |
| 18/10/2019 | 94.6111 | 3.7137 | 0.6221 | 0.8732 | 1.4953 | 38.4004 | 50.1475 | 216.4694 | 0.0001 | 0.0076 | | |
| 19/10/2019 | 94.9197 | 3.4212 | 0.6038 | 0.8709 | 1.4746 | 38.3287 | 50.1200 | 217.1748 | 0.0002 | 0.0088 | | |
| 20/10/2019 | 94.8323 | 3.5129 | 0.5650 | 0.8975 | 1.4625 | 38.3639 | 50.1358 | 216.7086 | 0.0001 | 0.0080 | | |
| 21/10/2019 | 94.7063 | 3.6057 | 0.5727 | 0.9122 | 1.4850 | 38.3915 | 50.1280 | 218.5270 | 0.0000 | 0.0279 | | |
| 22/10/2019 | 90.7095 | 3.4990 | 0.5799 | 5.0006 | 5.5804 | 38.4175 | 50.9869 | 219.4222 | 0.0000 | 0.0279 | | |
| 23/10/2019 | 94.6849 | 3.6188 | 0.6496 | 0.8459 | 1.4955 | 38.3949 | 50.1592 | 256.1502 | 11.4571 | 0.3283 | | |
| 24/10/2019 | 94.5966 | 3.7134 | 0.6348 | 0.8363 | 1.4710 | 38.4461 | 50.2009 | 270.0710 | 16.8562 | 0.4465 | | |
| 25/10/2019 | 94.6029 | 3.6960 | 0.6506 | 0.8241 | 1.4747 | 38.4346 | 50.1951 | 218.2060 | 0.0003 | 0.0103 | | |
| 26/10/2019 | 94.8459 | 3.4482 | 0.6292 | 0.8440 | 1.4733 | 38.3697 | 50.1528 | 219.0366 | 0.0003 | 0.0078 | | |
| 27/10/2019 | 94.7167 | 3.6030 | 0.5764 | 0.8691 | 1.4455 | 38.4228 | 50.1865 | 217.6668 | 0.0002 | 0.0081 | | |
| 28/10/2019 | 94.5755 | 3.7439 | 0.5257 | 0.9091 | 1.4347 | 38.4763 | 50.2151 | 218.7543 | 0.0002 | 0.0072 | | |
| 29/10/2019 | 94.7048 | 3.5634 | 0.6603 | 0.8327 | 1.4930 | 38.3969 | 50.1631 | 217.6092 | 0.0004 | 0.0087 | | |
| 30/10/2019 | 93.7347 | 4.4435 | 0.7044 | 0.8164 | 1.5208 | 38.6937 | 50.3216 | 227.3195 | 0.0004 | 0.0082 | | |
| 31/10/2019 | 93.5700 | 4.5523 | 0.6859 | 0.8076 | 1.4935 | 38.7834 | 50.3934 | 225.6430 | 0.0005 | 0.0079 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 90.7095 | 3.4212 | 0.5257 | 0.6916 | 1.2996 | 38.3287 | 50.1200 | 215.8885 | 0.0000 | 0.0050 | | |
| Promedios | 94.3625 | 3.8126 | 0.6324 | 0.9277 | 1.5601 | 38.5079 | 50.2886 | 220.9563 | 0.9135 | 0.0340 | | |
| Máximo | 94.9197 | 4.5523 | 0.7264 | 5.0006 | 5.5804 | 38.7834 | 50.9869 | 270.0710 | 16.8562 | 0.4465 | | |
| Desv. Est. | 0.7317 | 0.2500 | 0.0465 | 0.7591 | 0.7494 | 0.1157 | 0.1642 | 11.6697 | 3.6034 | 0.0957 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Iberdrola

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.3121 | 4.4524 | 0.6492 | 0.7765 | 1.3617 | 38.8330 | 50.5502 | 218.8033 | 0.0007 | 0.0341 | | |
| 02/10/2019 | 94.6397 | 4.1074 | 0.6450 | 0.8061 | 1.3849 | 38.7045 | 50.4484 | 217.5422 | 0.0006 | 0.0234 | | |
| 03/10/2019 | 94.5256 | 4.0351 | 0.6663 | 0.7467 | 1.3999 | 38.6529 | 50.4151 | 217.6362 | 0.0004 | 0.0349 | | |
| 04/10/2019 | 94.6128 | 4.0304 | 0.6544 | 0.7610 | 1.3914 | 38.6186 | 50.3913 | 218.2127 | 0.0010 | 0.0141 | | |
| 05/10/2019 | 94.5625 | 3.9109 | 0.6942 | 0.7678 | 1.4069 | 38.6223 | 50.3962 | 218.1472 | 0.0004 | 0.0272 | | |
| 06/10/2019 | 94.7236 | 3.9781 | 0.6703 | 0.7530 | 1.3900 | 38.6513 | 50.4295 | 219.7938 | 0.0012 | 0.0327 | | |
| 07/10/2019 | 94.4525 | 4.0402 | 0.6875 | 0.7618 | 1.4073 | 38.6445 | 50.4276 | 218.1247 | 0.0006 | 0.0246 | | |
| 08/10/2019 | 94.4887 | 4.1009 | 0.6995 | 0.7399 | 1.4123 | 38.6930 | 50.4210 | 219.1876 | 0.0008 | 0.0243 | | |
| 09/10/2019 | 94.4715 | 4.0584 | 0.6739 | 0.7763 | 1.3719 | 38.6323 | 50.4143 | 217.3860 | 0.0007 | 0.0302 | | |
| 10/10/2019 | 94.5089 | 3.9943 | 0.6852 | 0.7556 | 1.3715 | 38.6563 | 50.4270 | 217.9364 | 0.0010 | 0.0222 | | |
| 11/10/2019 | 94.6727 | 3.9859 | 0.7033 | 0.7246 | 1.3970 | 38.6206 | 50.4016 | 223.9459 | 0.0006 | 0.0230 | | |
| 12/10/2019 | 94.7940 | 3.9017 | 0.7130 | 0.7404 | 1.3789 | 38.5800 | 50.3765 | 225.8965 | 0.0017 | 0.0268 | | |
| 13/10/2019 | 94.6776 | 3.9915 | 0.7785 | 0.7650 | 1.5064 | 38.5010 | 50.3323 | 219.1211 | 0.0008 | 0.0218 | | |
| 14/10/2019 | 94.5453 | 3.9859 | 0.7382 | 0.8605 | 1.5237 | 38.4741 | 50.2297 | 218.5962 | 0.0012 | 0.0307 | | |
| 15/10/2019 | 94.5625 | 3.9830 | 0.7508 | 0.8777 | 1.5279 | 38.5064 | 50.2510 | 220.0637 | 0.0011 | 0.0335 | | |
| 16/10/2019 | 94.5139 | 3.9333 | 0.7497 | 0.8436 | 1.5274 | 38.4886 | 50.2289 | 219.3784 | 0.0009 | 0.0453 | | |
| 17/10/2019 | 94.6392 | 3.9289 | 0.7119 | 0.8680 | 1.5137 | 38.4793 | 50.2244 | 217.7320 | 0.0006 | 0.0310 | | |
| 18/10/2019 | 94.7674 | 3.8713 | 0.6981 | 0.9494 | 1.5243 | 38.4659 | 50.2035 | 218.9282 | 0.0007 | 0.0192 | | |
| 19/10/2019 | 95.1060 | 3.6220 | 0.6295 | 0.9546 | 1.5360 | 38.3782 | 50.1767 | 218.1636 | 0.0008 | 0.0306 | | |
| 20/10/2019 | 94.9318 | 3.6263 | 0.5897 | 0.9512 | 1.5140 | 38.4011 | 50.1654 | 219.9298 | 0.0005 | 0.0221 | | |
| 21/10/2019 | 94.9067 | 3.8360 | 0.6388 | 0.9468 | 1.5463 | 38.4429 | 50.1856 | 221.0300 | 0.0000 | 0.0279 | | |
| 22/10/2019 | 94.8478 | 3.9364 | 0.6878 | 100.0000 | 100.0000 | 38.5088 | 70.0388 | 221.5215 | 0.0000 | 0.0279 | | |
| 23/10/2019 | 94.7554 | 3.7022 | 0.7284 | 0.8898 | 1.5548 | 38.4329 | 50.1849 | 272.8167 | 18.1661 | 0.6151 | | |
| 24/10/2019 | 94.7142 | 3.8571 | 0.6614 | 0.8699 | 1.5137 | 38.4776 | 50.2349 | 272.8167 | 18.1482 | 0.5873 | | |
| 25/10/2019 | 94.8740 | 3.9238 | 0.6813 | 0.8755 | 1.5243 | 38.4857 | 50.2386 | 220.5094 | 0.0009 | 0.0286 | | |
| 26/10/2019 | 95.0874 | 3.7416 | 0.7048 | 0.9402 | 1.5346 | 38.4431 | 50.2078 | 220.8204 | 0.0008 | 0.0175 | | |
| 27/10/2019 | 95.0981 | 3.7212 | 0.6207 | 0.9346 | 1.4794 | 38.4745 | 50.2452 | 221.9369 | 0.0006 | 0.0225 | | |
| 28/10/2019 | 94.9918 | 3.9438 | 0.6740 | 1.0388 | 1.5053 | 38.5250 | 50.2670 | 221.8979 | 0.0006 | 0.0287 | | |
| 29/10/2019 | 94.8195 | 3.6769 | 0.6815 | 0.8714 | 1.5292 | 38.4744 | 50.2313 | 219.7720 | 0.0006 | 0.0144 | | |
| 30/10/2019 | 93.8970 | 4.6669 | 0.7327 | 0.8688 | 1.5663 | 38.8439 | 50.3956 | 234.0011 | 0.0030 | 0.0206 | | |
| 31/10/2019 | 93.9705 | 4.9488 | 0.7323 | 0.8510 | 1.5300 | 39.0638 | 50.5371 | 230.6446 | 0.0012 | 0.0233 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|----------|----------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 93.8970 | 3.6220 | 0.5897 | 0.7246 | 1.3617 | 38.3782 | 50.1654 | 217.3860 | 0.0000 | 0.0141 | | |
| Promedios | 94.6603 | 3.9836 | 0.6881 | 4.0408 | 4.6494 | 38.5734 | 50.9573 | 223.9449 | 1.1722 | 0.0634 | | |
| Máximo | 95.1060 | 4.9488 | 0.7785 | 100.0000 | 100.0000 | 39.0638 | 70.0388 | 272.8167 | 18.1661 | 0.6151 | | |
| Desv. Est. | 0.2802 | 0.2766 | 0.0419 | 17.8095 | 17.6965 | 0.1482 | 3.5431 | 13.5597 | 4.5342 | 0.1438 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Iberdrola

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 93.9167 | 3.9768 | 0.4588 | 0.7049 | 1.1990 | 38.6318 | 50.3670 | 215.2159 | | 0.0000 | | |
| 02/10/2019 | 94.1868 | 3.5971 | 0.5519 | 0.6796 | 1.3016 | 38.5257 | 50.2965 | 214.8306 | | 0.0002 | | |
| 03/10/2019 | 94.2554 | 3.8271 | 0.5832 | 0.6814 | 1.3092 | 38.5694 | 50.3268 | 215.5786 | | 0.0000 | | |
| 04/10/2019 | 94.2738 | 3.7266 | 0.5865 | 0.6946 | 1.3099 | 38.5445 | 50.3229 | 215.8618 | | 0.0000 | | |
| 05/10/2019 | 94.3958 | 3.7646 | 0.5955 | 0.6847 | 1.3206 | 38.5355 | 50.3091 | 215.7724 | | 0.0002 | | |
| 06/10/2019 | 94.3551 | 3.5823 | 0.5694 | 0.6773 | 1.2892 | 35.6944 | 50.3194 | 216.9899 | | 0.0000 | | |
| 07/10/2019 | 94.2193 | 3.8424 | 0.5987 | 0.6657 | 1.3071 | 38.5628 | 50.3178 | 214.2929 | | 0.0000 | | |
| 08/10/2019 | 94.2089 | 3.8202 | 0.5940 | 0.6578 | 1.3202 | 38.5426 | 50.3068 | 215.2982 | | 0.0000 | | |
| 09/10/2019 | 94.2702 | 3.8987 | 0.5547 | 0.6782 | 1.2917 | 38.5940 | 50.3325 | 214.0173 | | 0.0000 | | |
| 10/10/2019 | 94.2915 | 3.8542 | 0.5659 | 0.6487 | 1.2992 | 38.5799 | 50.3429 | 215.0767 | | 0.0000 | | |
| 11/10/2019 | 94.3733 | 3.6704 | 0.6229 | 0.6492 | 1.3171 | 38.5139 | 50.3264 | 216.2158 | | 0.0000 | | |
| 12/10/2019 | 94.4835 | 3.5556 | 0.6007 | 0.6473 | 1.3270 | 38.4609 | 50.2817 | 216.2147 | | 0.0000 | | |
| 13/10/2019 | 94.3239 | 3.7418 | 0.6600 | 0.6737 | 1.3336 | 38.4160 | 50.1922 | 215.6363 | | 0.0000 | | |
| 14/10/2019 | 94.2997 | 3.7673 | 0.6250 | 0.7616 | 1.4654 | 38.4026 | 50.1608 | 216.2974 | | 0.0000 | | |
| 15/10/2019 | 94.3279 | 3.7470 | 0.6116 | 0.7560 | 1.4409 | 38.4112 | 50.1678 | 217.3549 | | 0.0000 | | |
| 16/10/2019 | 94.3795 | 3.8008 | 0.6128 | 0.7474 | 1.4500 | 38.4157 | 50.1555 | 214.8795 | | 0.0000 | | |
| 17/10/2019 | 94.3953 | 3.6630 | 0.6194 | 0.7928 | 1.4635 | 38.3849 | 50.1384 | 213.8192 | | 0.0000 | | |
| 18/10/2019 | 94.4605 | 3.5377 | 0.5631 | 0.8145 | 1.4717 | 38.3471 | 50.1053 | 213.8025 | | 0.0000 | | |
| 19/10/2019 | 94.7236 | 3.1767 | 0.5711 | 0.8482 | 1.4307 | 38.2337 | 50.0252 | 216.0168 | | 0.0002 | | |
| 20/10/2019 | 94.6601 | 3.4344 | 0.5511 | 0.8539 | 1.4367 | 38.3339 | 50.0980 | 214.8863 | | 0.0000 | | |
| 21/10/2019 | 94.4735 | 3.3930 | 0.5312 | 0.8796 | 1.4294 | 38.3245 | 50.0682 | 215.6164 | | 0.0279 | | |
| 22/10/2019 | 0.0000 | 0.0000 | 0.0000 | 0.7887 | 1.4321 | 38.3529 | 50.0967 | 216.8571 | | 0.0279 | | |
| 23/10/2019 | 94.5677 | 3.5362 | 0.5721 | 0.8097 | 1.4614 | 38.3579 | 50.1187 | 215.5201 | | 0.0011 | | |
| 24/10/2019 | 94.4479 | 3.5884 | 0.6057 | 0.7991 | 1.4469 | 38.3914 | 50.1459 | 217.9042 | | 0.0049 | | |
| 25/10/2019 | 94.3884 | 3.4092 | 0.6107 | 0.7611 | 1.4361 | 38.3862 | 50.1549 | 216.4606 | | 0.0000 | | |
| 26/10/2019 | 94.5906 | 3.2232 | 0.5658 | 0.7536 | 1.4411 | 38.2970 | 50.0627 | 216.5684 | | 0.0000 | | |
| 27/10/2019 | 94.5719 | 3.1827 | 0.5134 | 0.8233 | 1.3964 | 38.3237 | 50.1015 | 215.7520 | | 0.0000 | | |
| 28/10/2019 | 94.3558 | 3.3242 | 0.4256 | 0.7743 | 1.3655 | 38.3651 | 50.1654 | 215.8031 | | 0.0000 | | |
| 29/10/2019 | 94.5450 | 3.4582 | 0.6000 | 0.8043 | 1.4158 | 38.3483 | 50.1143 | 217.0701 | | 0.0000 | | |
| 30/10/2019 | 93.4366 | 4.2391 | 0.6737 | 0.7883 | 1.4891 | 38.6121 | 50.2549 | 218.2027 | | 0.0000 | | |
| 31/10/2019 | 92.9294 | 4.2207 | 0.6264 | 0.7735 | 1.4556 | 38.6323 | 50.2960 | 223.7100 | | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--|--------|--|--|
| Mínimo | 0.0000 | 0.0000 | 0.0000 | 0.6473 | 1.1990 | 38.2337 | 50.0252 | 213.8025 | | 0.0000 | | |
| Promedios | 91.2615 | 3.5342 | 0.5620 | 0.7443 | 1.3824 | 38.4490 | 50.2088 | 216.0491 | | 0.0020 | | |
| Máximo | 94.7236 | 4.2391 | 0.6737 | 0.8796 | 1.4891 | 38.6323 | 50.3670 | 223.7100 | | 0.0279 | | |
| Desv. Est. | 16.9409 | 0.7058 | 0.1159 | 0.0690 | 0.0758 | 0.1120 | 0.1041 | 1.7923 | | 0.0070 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Zacate Colorado

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.5988 | 3.8368 | 0.5322 | 0.6921 | 1.2244 | 38.6289 | 50.4514 | 244.1143 | 25.8093 | 0.0000 | | |
| 02/10/2019 | 94.5296 | 3.8877 | 0.5033 | 0.7085 | 1.2117 | 38.6676 | 50.4752 | 244.1149 | 24.6832 | 0.0000 | | |
| 03/10/2019 | 94.4430 | 3.9340 | 0.5456 | 0.7317 | 1.2773 | 38.6388 | 50.4244 | 244.0454 | 19.4955 | 0.0000 | | |
| 04/10/2019 | 94.6018 | 3.7515 | 0.5795 | 0.7154 | 1.2949 | 38.5842 | 50.3891 | 244.0502 | 28.6702 | 0.0000 | | |
| 05/10/2019 | 94.6426 | 3.7268 | 0.5847 | 0.7102 | 1.2949 | 38.5677 | 50.3809 | 244.0686 | 27.2191 | 0.0000 | | |
| 06/10/2019 | 94.6687 | 3.7031 | 0.5991 | 0.7090 | 1.3081 | 38.5462 | 50.3629 | 244.0166 | 22.7279 | 0.0000 | | |
| 07/10/2019 | 94.7022 | 3.6521 | 0.6060 | 0.7071 | 1.3131 | 38.5386 | 50.3567 | 244.0866 | 22.9316 | 0.0000 | | |
| 08/10/2019 | 94.8185 | 3.5333 | 0.5944 | 0.7041 | 1.2985 | 38.5213 | 50.3448 | 244.2654 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 94.8091 | 3.5410 | 0.5970 | 0.7050 | 1.3019 | 38.5222 | 50.3382 | 244.2512 | 1.3215 | 0.0000 | | |
| 10/10/2019 | 94.5419 | 3.8298 | 0.6222 | 0.6821 | 1.3043 | 38.5857 | 50.3936 | 244.0086 | 22.6620 | 0.0000 | | |
| 11/10/2019 | 94.6377 | 3.7703 | 0.5523 | 0.7188 | 1.2711 | 38.5793 | 50.3964 | 243.9906 | 21.3801 | 0.0000 | | |
| 12/10/2019 | 94.5943 | 3.7766 | 0.6122 | 0.6746 | 1.2868 | 38.5890 | 50.4052 | 244.0364 | 22.7038 | 0.0000 | | |
| 13/10/2019 | 94.7045 | 3.6832 | 0.6277 | 0.6736 | 1.3013 | 38.5397 | 50.3708 | 244.1410 | 22.3973 | 0.0000 | | |
| 14/10/2019 | 94.8269 | 3.6265 | 0.6134 | 0.6905 | 1.3039 | 38.4778 | 50.3304 | 243.9474 | 24.4943 | 0.0000 | | |
| 15/10/2019 | 94.7124 | 3.6741 | 0.6858 | 0.7332 | 1.4190 | 38.4164 | 50.2329 | 243.8536 | 23.7940 | 0.0000 | | |
| 16/10/2019 | 94.6168 | 3.7622 | 0.6460 | 0.7888 | 1.4348 | 38.4332 | 50.2239 | 243.7411 | 19.1189 | 0.0000 | | |
| 17/10/2019 | 94.7074 | 3.6633 | 0.6563 | 0.7756 | 1.4319 | 38.4186 | 50.2233 | 243.5835 | 15.7678 | 0.0000 | | |
| 18/10/2019 | 94.6451 | 3.7285 | 0.6300 | 0.8090 | 1.4390 | 38.4258 | 50.2164 | 243.4213 | 17.1171 | 0.0000 | | |
| 19/10/2019 | 94.6774 | 3.6937 | 0.6193 | 0.8093 | 1.4287 | 38.4275 | 50.2210 | 243.4567 | 18.9192 | 0.0000 | | |
| 20/10/2019 | 94.7008 | 3.6307 | 0.5925 | 0.8252 | 1.4177 | 38.4492 | 50.2335 | 243.7866 | 18.7571 | 0.0000 | | |
| 21/10/2019 | 94.9948 | 3.3804 | 0.5664 | 0.8284 | 1.3948 | 38.3683 | 50.1977 | 243.4630 | 21.4119 | 0.0000 | | |
| 22/10/2019 | 94.0742 | 4.2145 | 0.5593 | 0.7000 | 1.2594 | 38.7835 | 50.5265 | 243.6817 | 22.3077 | 0.0000 | | |
| 23/10/2019 | 93.3762 | 4.7165 | 0.5746 | 0.6184 | 1.1930 | 39.1124 | 50.7637 | 244.1610 | 17.7343 | 0.0000 | | |
| 24/10/2019 | 93.2913 | 4.6914 | 0.6067 | 0.5767 | 1.1834 | 39.1779 | 50.8135 | 244.2126 | 16.1339 | 0.0000 | | |
| 25/10/2019 | 93.2526 | 4.7366 | 0.6686 | 0.5335 | 1.2022 | 39.1640 | 50.8075 | 244.1648 | 14.4323 | 0.0000 | | |
| 26/10/2019 | 93.1642 | 4.8361 | 0.6342 | 0.5458 | 1.1800 | 39.2080 | 50.8406 | 244.1124 | 14.2805 | 0.0000 | | |
| 27/10/2019 | 94.5684 | 3.7173 | 0.6279 | 0.7398 | 1.3676 | 38.5457 | 50.3303 | 243.6905 | 14.4719 | 0.0000 | | |
| 28/10/2019 | 94.1915 | 3.9870 | 0.6155 | 0.6900 | 1.3055 | 38.7526 | 50.4837 | 244.3165 | 19.8332 | 3.3098 | | |
| 29/10/2019 | 93.6730 | 4.6317 | 0.6133 | 0.6048 | 1.2180 | 38.9312 | 50.6534 | 243.6916 | 21.8827 | 6.3085 | | |
| 30/10/2019 | 92.9228 | 5.2721 | 0.6122 | 0.4944 | 1.1066 | 39.2804 | 50.9276 | 243.8508 | 17.1808 | 23.3999 | | |
| 31/10/2019 | 92.8100 | 5.3721 | 0.5814 | 0.5018 | 1.0832 | 39.3403 | 50.9702 | 243.9600 | 12.4676 | 24.3290 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|---------|--|--|
| Mínimo | 92.8100 | 3.3804 | 0.5322 | 0.4944 | 1.0832 | 38.3683 | 50.1977 | 243.4213 | 0.0000 | 0.0000 | | |
| Promedios | 94.2364 | 4.0522 | 0.6097 | 0.6846 | 1.2943 | 38.7072 | 50.4679 | 243.9161 | 17.8552 | 2.2939 | | |
| Máximo | 94.9948 | 5.3721 | 0.6858 | 0.8284 | 1.4390 | 39.3403 | 50.9702 | 244.3165 | 25.8093 | 24.3290 | | |
| Desv. Est. | 0.6910 | 0.5767 | 0.0360 | 0.0985 | 0.1042 | 0.3189 | 0.2486 | 0.2699 | 6.2713 | 6.6416 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Zacate Colorado

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.7719 | 3.9444 | 0.5601 | 0.7163 | 1.2583 | 38.6665 | 50.4766 | 244.6302 | 30.2209 | 0.0000 | | |
| 02/10/2019 | 94.7150 | 4.1623 | 0.5333 | 0.7827 | 1.2651 | 38.7739 | 50.5502 | 244.2213 | 30.6186 | 0.0000 | | |
| 03/10/2019 | 94.5367 | 4.0342 | 0.6170 | 0.7764 | 1.3069 | 38.6749 | 50.4611 | 244.3745 | 25.4300 | 0.0000 | | |
| 04/10/2019 | 94.9071 | 3.8975 | 0.6315 | 0.8208 | 1.3628 | 38.6282 | 50.4264 | 244.1410 | 34.6024 | 0.0000 | | |
| 05/10/2019 | 94.7857 | 3.8711 | 0.6191 | 0.7475 | 1.3435 | 38.6221 | 50.4165 | 244.1599 | 33.3302 | 0.0000 | | |
| 06/10/2019 | 94.7495 | 3.8845 | 0.6213 | 0.7344 | 1.3383 | 38.5919 | 50.3968 | 244.0723 | 27.3344 | 0.0000 | | |
| 07/10/2019 | 94.8502 | 3.7592 | 0.6544 | 0.7414 | 1.3497 | 38.5952 | 50.4098 | 244.2625 | 28.1532 | 0.0000 | | |
| 08/10/2019 | 94.8185 | 3.5333 | 0.5944 | 0.7041 | 1.2985 | 38.5226 | 50.3547 | 244.2654 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 94.8185 | 3.6731 | 0.6429 | 0.7150 | 1.3577 | 38.5226 | 50.3547 | 244.2654 | 19.4861 | 0.0000 | | |
| 10/10/2019 | 94.6547 | 3.9467 | 0.6601 | 0.7579 | 1.3572 | 38.6527 | 50.4411 | 244.1965 | 27.9109 | 0.0000 | | |
| 11/10/2019 | 94.7053 | 3.8306 | 0.5878 | 0.7506 | 1.3072 | 38.6052 | 50.4259 | 244.0566 | 25.7215 | 0.0000 | | |
| 12/10/2019 | 94.6965 | 3.8425 | 0.6461 | 0.7225 | 1.3144 | 38.6292 | 50.4445 | 244.0899 | 28.9215 | 0.0000 | | |
| 13/10/2019 | 94.8716 | 3.8324 | 0.6811 | 0.7086 | 1.3460 | 38.5821 | 50.4088 | 244.6876 | 28.8787 | 0.0000 | | |
| 14/10/2019 | 94.9574 | 3.7687 | 0.6765 | 0.7427 | 1.3967 | 38.5202 | 50.3644 | 244.1129 | 31.7949 | 0.0000 | | |
| 15/10/2019 | 94.7961 | 3.8385 | 0.7420 | 0.7958 | 1.4543 | 38.4672 | 50.2670 | 244.0012 | 29.2894 | 0.0000 | | |
| 16/10/2019 | 94.7397 | 3.8359 | 0.6963 | 0.8507 | 1.4672 | 38.4760 | 50.2713 | 243.9287 | 22.8169 | 0.0000 | | |
| 17/10/2019 | 94.7639 | 3.7734 | 0.7099 | 0.8086 | 1.4711 | 38.4583 | 50.2565 | 243.9991 | 19.8178 | 0.0000 | | |
| 18/10/2019 | 94.7169 | 3.7768 | 0.6540 | 0.8431 | 1.4776 | 38.4581 | 50.2514 | 243.5456 | 24.2407 | 0.0000 | | |
| 19/10/2019 | 94.8352 | 3.8676 | 0.6805 | 0.8523 | 1.4688 | 38.5063 | 50.2953 | 243.5373 | 24.1863 | 0.0000 | | |
| 20/10/2019 | 94.8667 | 3.7907 | 0.6546 | 0.8911 | 1.4379 | 38.4966 | 50.2886 | 244.5309 | 26.0078 | 0.0000 | | |
| 21/10/2019 | 95.1771 | 3.4868 | 0.5904 | 0.9293 | 1.4724 | 38.4116 | 50.2416 | 243.5356 | 27.8280 | 0.0000 | | |
| 22/10/2019 | 94.9614 | 4.6857 | 0.5831 | 0.8616 | 1.4098 | 39.0422 | 50.7295 | 244.3641 | 29.3023 | 0.0000 | | |
| 23/10/2019 | 93.6305 | 4.9068 | 0.6145 | 0.6552 | 1.2697 | 39.5454 | 51.0232 | 246.0737 | 23.7989 | 0.0000 | | |
| 24/10/2019 | 93.6666 | 4.9753 | 0.7108 | 0.6328 | 1.2687 | 39.3581 | 50.9335 | 244.5406 | 22.2482 | 0.0000 | | |
| 25/10/2019 | 93.5965 | 5.0222 | 0.6891 | 0.5684 | 1.2529 | 39.3299 | 50.9480 | 245.8767 | 19.6416 | 0.0000 | | |
| 26/10/2019 | 93.3620 | 5.0103 | 0.6648 | 0.5752 | 1.2106 | 39.3093 | 50.8900 | 244.3570 | 19.7517 | 0.0000 | | |
| 27/10/2019 | 94.9473 | 5.0658 | 0.6494 | 0.8472 | 1.4701 | 39.3273 | 50.9360 | 244.1128 | 18.1724 | 0.0000 | | |
| 28/10/2019 | 95.0544 | 4.5311 | 0.7622 | 0.8595 | 1.4187 | 39.0608 | 50.7382 | 245.8630 | 27.1155 | 10.0553 | | |
| 29/10/2019 | 93.9457 | 4.9301 | 0.6387 | 0.6469 | 1.2665 | 39.0510 | 50.7519 | 243.8772 | 25.9521 | 10.8231 | | |
| 30/10/2019 | 93.5764 | 6.1530 | 0.6375 | 0.6261 | 1.2221 | 39.6662 | 51.2548 | 243.9679 | 23.0553 | 42.2628 | | |
| 31/10/2019 | 93.4490 | 6.0201 | 0.6163 | 0.5850 | 1.1570 | 39.6294 | 51.2134 | 244.0745 | 15.7537 | 38.3346 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|---------|--|--|
| Mínimo | 93.3620 | 3.4868 | 0.5601 | 0.5684 | 1.1570 | 38.4116 | 50.2416 | 243.5356 | 0.0000 | 0.0000 | | |
| Promedios | 94.4952 | 4.3217 | 0.6537 | 0.7459 | 1.3533 | 38.8518 | 50.5824 | 244.3396 | 23.6765 | 4.0590 | | |
| Máximo | 95.1771 | 6.1530 | 0.7622 | 0.9293 | 1.4776 | 39.6662 | 51.2548 | 246.0737 | 31.7949 | 42.2628 | | |
| Desv. Est. | 0.5860 | 0.7546 | 0.0502 | 0.1054 | 0.0987 | 0.4287 | 0.3259 | 0.6768 | 6.4865 | 11.2954 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Zacate Colorado

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 94.4547 | 3.7038 | 0.5092 | 0.6669 | 1.1887 | 38.5919 | 50.4243 | 243.9973 | 21.7429 | 0.0000 | | |
| 02/10/2019 | 94.2241 | 3.7424 | 0.4422 | 0.6654 | 1.1616 | 38.5850 | 50.4094 | 243.9752 | 18.7749 | 0.0000 | | |
| 03/10/2019 | 94.3385 | 3.7953 | 0.5215 | 0.6899 | 1.2444 | 38.5989 | 50.3927 | 243.9308 | 13.5396 | 0.0000 | | |
| 04/10/2019 | 94.4867 | 3.3559 | 0.5280 | 0.6616 | 1.2567 | 38.4611 | 50.2624 | 243.9575 | 16.8251 | 0.0000 | | |
| 05/10/2019 | 94.4628 | 3.6001 | 0.5538 | 0.6823 | 1.2568 | 38.5200 | 50.3376 | 244.0129 | 20.6236 | 0.0000 | | |
| 06/10/2019 | 94.4860 | 3.6411 | 0.5637 | 0.6778 | 1.2736 | 38.5181 | 50.3353 | 243.9769 | 18.6790 | 0.0000 | | |
| 07/10/2019 | 94.5970 | 3.4828 | 0.5771 | 0.6614 | 1.2823 | 38.5042 | 50.3295 | 244.0001 | 1.7347 | 0.0000 | | |
| 08/10/2019 | 94.8185 | 3.5333 | 0.5944 | 0.7041 | 1.2985 | 38.5067 | 50.3330 | 244.2654 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 94.6535 | 3.5333 | 0.5944 | 0.7041 | 1.2985 | 38.5158 | 50.3216 | 243.9956 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 94.4251 | 3.7123 | 0.5689 | 0.6455 | 1.2687 | 38.5311 | 50.3317 | 243.8948 | 17.3679 | 0.0000 | | |
| 11/10/2019 | 94.5739 | 3.6884 | 0.5276 | 0.6944 | 1.2443 | 38.5361 | 50.3598 | 243.9239 | 16.5349 | 0.0000 | | |
| 12/10/2019 | 94.4966 | 3.6883 | 0.5919 | 0.6312 | 1.2586 | 38.5466 | 50.3648 | 243.9673 | 17.1515 | 0.0000 | | |
| 13/10/2019 | 94.5782 | 3.4425 | 0.5888 | 0.6228 | 1.2673 | 38.4909 | 50.3381 | 243.9455 | 15.8457 | 0.0000 | | |
| 14/10/2019 | 94.6636 | 3.4528 | 0.5632 | 0.6330 | 1.2746 | 38.4070 | 50.2455 | 243.8107 | 18.5054 | 0.0000 | | |
| 15/10/2019 | 94.5373 | 3.6011 | 0.6366 | 0.7047 | 1.3976 | 38.3784 | 50.1802 | 243.7825 | 18.0688 | 0.0000 | | |
| 16/10/2019 | 94.5052 | 3.6560 | 0.5869 | 0.7430 | 1.4126 | 38.3883 | 50.1845 | 243.4637 | 14.5786 | 0.0000 | | |
| 17/10/2019 | 94.5904 | 3.6010 | 0.5920 | 0.7309 | 1.3887 | 38.3904 | 50.1927 | 243.4094 | 13.3051 | 0.0000 | | |
| 18/10/2019 | 94.5954 | 3.6681 | 0.5794 | 0.7804 | 1.3978 | 38.3987 | 50.1774 | 243.3379 | 12.0782 | 0.0000 | | |
| 19/10/2019 | 94.5186 | 3.5239 | 0.5876 | 0.7751 | 1.3755 | 38.3650 | 50.1800 | 243.3779 | 13.6730 | 0.0000 | | |
| 20/10/2019 | 94.5738 | 3.4712 | 0.5404 | 0.7581 | 1.3929 | 38.3995 | 50.1926 | 243.4091 | 12.4993 | 0.0000 | | |
| 21/10/2019 | 94.9205 | 3.1257 | 0.5417 | 0.8022 | 1.3575 | 38.2625 | 50.0785 | 243.4105 | 15.3035 | 0.0000 | | |
| 22/10/2019 | 93.5588 | 3.4387 | 0.5229 | 0.6051 | 1.1761 | 38.3813 | 50.2009 | 243.4060 | 17.0881 | 0.0000 | | |
| 23/10/2019 | 92.6980 | 4.5744 | 0.5489 | 0.5857 | 1.1530 | 38.9637 | 50.6473 | 243.6844 | 12.9424 | 0.0000 | | |
| 24/10/2019 | 92.8765 | 4.4718 | 0.5551 | 0.5320 | 1.1551 | 39.0035 | 50.7256 | 243.7794 | 12.1391 | 0.0000 | | |
| 25/10/2019 | 92.9221 | 4.5398 | 0.6482 | 0.4633 | 1.1380 | 38.9774 | 50.6787 | 243.7434 | 10.1324 | 0.0000 | | |
| 26/10/2019 | 92.9640 | 4.6071 | 0.6135 | 0.5054 | 1.1451 | 39.1021 | 50.7624 | 243.9882 | 9.9186 | 0.0000 | | |
| 27/10/2019 | 92.9068 | 3.3783 | 0.5965 | 0.5081 | 1.1379 | 38.3849 | 50.1964 | 243.4954 | 11.1597 | 0.0000 | | |
| 28/10/2019 | 93.4651 | 3.2433 | 0.5439 | 0.5789 | 1.1897 | 38.3574 | 50.1583 | 243.5748 | 15.2873 | 0.0000 | | |
| 29/10/2019 | 93.3885 | 4.4069 | 0.5908 | 0.5635 | 1.1720 | 38.7951 | 50.5449 | 243.5808 | 16.7758 | 1.1947 | | |
| 30/10/2019 | 92.0517 | 4.6216 | 0.5862 | 0.3185 | 0.9560 | 38.9954 | 50.6878 | 243.7361 | 12.0705 | 2.8818 | | |
| 31/10/2019 | 92.1297 | 4.7624 | 0.5510 | 0.3768 | 0.9703 | 39.0854 | 50.7810 | 243.8394 | 9.8085 | 6.2155 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 92.0517 | 3.1257 | 0.5092 | 0.3185 | 0.9560 | 38.2625 | 50.0785 | 243.3379 | 0.0000 | 0.0000 | | |
| Promedios | 93.9147 | 3.8178 | 0.5744 | 0.6253 | 1.2406 | 38.5902 | 50.3715 | 243.7128 | 13.3591 | 0.4117 | | |
| Máximo | 94.9205 | 4.7624 | 0.6482 | 0.8022 | 1.4126 | 39.1021 | 50.7810 | 244.2654 | 21.7429 | 6.2155 | | |
| Desv. Est. | 0.9102 | 0.5008 | 0.0340 | 0.1247 | 0.1257 | 0.2688 | 0.2211 | 0.2537 | 5.0111 | 1.3560 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Poza Rica

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.1684 | 4.1453 | 0.5481 | 0.7483 | 1.2964 | 38.7216 | 50.4579 | | 0.0000 | 0.0000 | | |
| 02/10/2019 | 94.1074 | 4.1671 | 0.5944 | 0.7629 | 1.3573 | 38.6889 | 50.4083 | | 0.0000 | 0.0000 | | |
| 03/10/2019 | 94.2835 | 3.9800 | 0.6263 | 0.7418 | 1.3681 | 38.6322 | 50.3759 | | 0.0000 | 0.0000 | | |
| 04/10/2019 | 94.3242 | 3.9486 | 0.6355 | 0.7376 | 1.3731 | 38.6138 | 50.3642 | | 0.0000 | 0.0000 | | |
| 05/10/2019 | 94.3648 | 3.9127 | 0.6441 | 0.7435 | 1.3876 | 38.5863 | 50.3405 | | 0.0000 | 0.0000 | | |
| 06/10/2019 | 94.4331 | 3.8228 | 0.6575 | 0.7257 | 1.3833 | 38.5805 | 50.3432 | | 0.0000 | 0.0000 | | |
| 07/10/2019 | 94.3387 | 3.9290 | 0.6496 | 0.7293 | 1.3789 | 38.6065 | 50.3593 | | 0.0000 | 0.0000 | | |
| 08/10/2019 | 94.2724 | 3.9756 | 0.6788 | 0.7133 | 1.3921 | 38.6170 | 50.3631 | | 0.0000 | 0.0000 | | |
| 09/10/2019 | 94.2204 | 4.0521 | 0.6733 | 0.7136 | 1.3869 | 38.6286 | 50.3722 | | 0.0000 | 0.0000 | | |
| 10/10/2019 | 94.3234 | 3.9909 | 0.6007 | 0.7474 | 1.3481 | 38.6234 | 50.3787 | | 0.0000 | 0.0000 | | |
| 11/10/2019 | 94.2701 | 4.0021 | 0.6670 | 0.7026 | 1.3696 | 38.6324 | 50.3847 | | 0.0000 | 0.0000 | | |
| 12/10/2019 | 94.4299 | 3.8618 | 0.6776 | 0.6990 | 1.3766 | 38.5814 | 50.3531 | | 0.0000 | 0.0000 | | |
| 13/10/2019 | 94.4997 | 3.8550 | 0.6740 | 0.7189 | 1.3929 | 38.5180 | 50.3051 | | 0.0000 | 0.0000 | | |
| 14/10/2019 | 94.3975 | 3.8916 | 0.7361 | 0.7687 | 1.5048 | 38.4555 | 50.2069 | | 0.0000 | 0.0000 | | |
| 15/10/2019 | 94.2993 | 3.9885 | 0.6952 | 0.8186 | 1.5138 | 38.4754 | 50.2025 | | 0.0000 | 0.0000 | | |
| 16/10/2019 | 94.3906 | 3.8836 | 0.7149 | 0.8006 | 1.5155 | 38.4562 | 50.1966 | | 0.0000 | 0.0000 | | |
| 17/10/2019 | 94.3292 | 3.9476 | 0.6772 | 0.8429 | 1.5201 | 38.4697 | 50.1958 | | 0.0000 | 0.0000 | | |
| 18/10/2019 | 94.3639 | 3.9136 | 0.6566 | 0.8499 | 1.5066 | 38.4717 | 50.2013 | | 0.0000 | 0.0000 | | |
| 19/10/2019 | 94.4846 | 3.7533 | 0.6481 | 0.8411 | 1.4892 | 38.4735 | 50.2120 | | 0.0000 | 0.0000 | | |
| 20/10/2019 | 94.6911 | 3.5997 | 0.6030 | 0.8659 | 1.4689 | 38.4114 | 50.1798 | | 0.0000 | 0.0000 | | |
| 21/10/2019 | 94.5974 | 3.6691 | 0.5940 | 0.8978 | 1.4919 | 38.4259 | 50.1702 | | 0.0000 | 0.0000 | | |
| 22/10/2019 | 94.5019 | 3.7723 | 0.5729 | 0.9159 | 1.4888 | 38.4576 | 50.1855 | | 0.0000 | 0.0000 | | |
| 23/10/2019 | 94.6111 | 3.6763 | 0.6524 | 0.8425 | 1.4949 | 38.4117 | 50.1743 | | 0.0000 | 0.0000 | | |
| 24/10/2019 | 94.5264 | 3.7213 | 0.6322 | 0.8962 | 1.5284 | 38.4188 | 50.1499 | | 0.0000 | 0.0000 | | |
| 25/10/2019 | 94.3276 | 3.9141 | 0.6661 | 0.8327 | 1.4988 | 38.5038 | 50.2272 | | 0.0000 | 0.0000 | | |
| 26/10/2019 | 94.5707 | 3.6496 | 0.6738 | 0.8065 | 1.4803 | 38.4627 | 50.2179 | | 0.0000 | 0.0000 | | |
| 27/10/2019 | 94.4362 | 3.7589 | 0.6262 | 0.8453 | 1.4714 | 38.5233 | 50.2474 | | 0.0000 | 0.0000 | | |
| 28/10/2019 | 94.5593 | 3.7054 | 0.5774 | 0.8792 | 1.4567 | 38.4733 | 50.2176 | | 0.0000 | 0.0000 | | |
| 29/10/2019 | 94.3717 | 3.8919 | 0.5307 | 0.9409 | 1.4715 | 38.5318 | 50.2205 | | 0.0000 | 0.0000 | | |
| 30/10/2019 | 94.1406 | 4.0701 | 0.7037 | 0.8001 | 1.5038 | 38.5662 | 50.2683 | | 0.0000 | 0.0000 | | |
| 31/10/2019 | 93.3885 | 4.6682 | 0.7169 | 0.8194 | 1.5362 | 38.8205 | 50.3944 | | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|--|--------|--------|--|--|
| Mínimo | 93.3885 | 3.5997 | 0.5307 | 0.6990 | 1.2964 | 38.4114 | 50.1499 | | 0.0000 | 0.0000 | | |
| Promedios | 94.3556 | 3.9070 | 0.6453 | 0.7983 | 1.4436 | 38.5432 | 50.2798 | | 0.0000 | 0.0000 | | |
| Máximo | 94.6911 | 4.6682 | 0.7361 | 0.9409 | 1.5362 | 38.8205 | 50.4579 | | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.2278 | 0.2009 | 0.0495 | 0.0694 | 0.0676 | 0.1000 | 0.0902 | | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Poza Rica

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (*K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.4009 | 4.5174 | 0.5797 | 0.8181 | 1.3591 | 38.8388 | 50.5507 | | 0.0000 | 0.0000 | | |
| 02/10/2019 | 94.2111 | 4.2734 | 0.6701 | 0.8230 | 1.3935 | 38.7443 | 50.4570 | | 0.0000 | 0.0000 | | |
| 03/10/2019 | 94.5500 | 4.1507 | 0.6805 | 0.8245 | 1.4361 | 38.6757 | 50.4102 | | 0.0000 | 0.0000 | | |
| 04/10/2019 | 94.4687 | 4.1016 | 0.6700 | 0.7749 | 1.4200 | 38.6690 | 50.3999 | | 0.0000 | 0.0000 | | |
| 05/10/2019 | 94.4508 | 4.0879 | 0.6733 | 0.7825 | 1.4149 | 38.6361 | 50.3823 | | 0.0000 | 0.0000 | | |
| 06/10/2019 | 94.6179 | 3.9814 | 0.7084 | 0.7731 | 1.4313 | 38.6474 | 50.3982 | | 0.0000 | 0.0000 | | |
| 07/10/2019 | 94.5417 | 4.1146 | 0.6935 | 0.7589 | 1.4237 | 38.6695 | 50.4275 | | 0.0000 | 0.0000 | | |
| 08/10/2019 | 94.3722 | 4.1144 | 0.7060 | 0.7637 | 1.4346 | 38.6598 | 50.4222 | | 0.0000 | 0.0000 | | |
| 09/10/2019 | 94.3496 | 4.1781 | 0.7177 | 0.7887 | 1.4437 | 38.7182 | 50.4344 | | 0.0000 | 0.0000 | | |
| 10/10/2019 | 94.3953 | 4.0480 | 0.6429 | 0.7782 | 1.3976 | 38.6531 | 50.4105 | | 0.0000 | 0.0000 | | |
| 11/10/2019 | 94.3724 | 4.0660 | 0.7013 | 0.7366 | 1.4261 | 38.6737 | 50.4217 | | 0.0000 | 0.0000 | | |
| 12/10/2019 | 94.6823 | 4.0612 | 0.7349 | 0.7491 | 1.4101 | 38.6293 | 50.3948 | | 0.0000 | 0.0000 | | |
| 13/10/2019 | 94.6151 | 3.9786 | 0.7921 | 0.7607 | 1.5344 | 38.5682 | 50.3506 | | 0.0000 | 0.0000 | | |
| 14/10/2019 | 94.4984 | 4.0441 | 0.7664 | 0.8271 | 1.5569 | 38.5041 | 50.2437 | | 0.0000 | 0.0000 | | |
| 15/10/2019 | 94.4445 | 4.0649 | 0.7630 | 0.8789 | 1.5417 | 38.5248 | 50.2458 | | 0.0000 | 0.0000 | | |
| 16/10/2019 | 94.4524 | 3.9958 | 0.7687 | 0.8368 | 1.5529 | 38.4887 | 50.2281 | | 0.0000 | 0.0000 | | |
| 17/10/2019 | 94.4173 | 4.0085 | 0.7086 | 0.8905 | 1.5452 | 38.5065 | 50.2328 | | 0.0000 | 0.0000 | | |
| 18/10/2019 | 94.5245 | 4.0994 | 0.7386 | 0.9236 | 1.5417 | 38.5480 | 50.2713 | | 0.0000 | 0.0000 | | |
| 19/10/2019 | 94.7394 | 3.9701 | 0.7082 | 0.9067 | 1.5175 | 38.5482 | 50.2675 | | 0.0000 | 0.0000 | | |
| 20/10/2019 | 94.8854 | 3.6955 | 0.6385 | 0.9530 | 1.5444 | 38.4533 | 50.2257 | | 0.0000 | 0.0000 | | |
| 21/10/2019 | 94.7152 | 3.8117 | 0.6557 | 0.9575 | 1.5479 | 38.4851 | 50.2231 | | 0.0000 | 0.0000 | | |
| 22/10/2019 | 94.6035 | 3.9064 | 0.6510 | 0.9574 | 1.5363 | 38.4920 | 50.2267 | | 0.0000 | 0.0000 | | |
| 23/10/2019 | 94.8242 | 3.9029 | 0.7350 | 0.9136 | 1.5589 | 38.4827 | 50.2325 | | 0.0000 | 0.0000 | | |
| 24/10/2019 | 94.6035 | 3.9064 | 0.7573 | 0.9574 | 1.6012 | 38.5099 | 50.2103 | | 0.0000 | 0.0000 | | |
| 25/10/2019 | 94.5584 | 4.0136 | 0.7114 | 0.8743 | 1.5364 | 38.5395 | 50.2658 | | 0.0000 | 0.0000 | | |
| 26/10/2019 | 94.7672 | 3.8999 | 0.7250 | 0.8748 | 1.5309 | 38.5446 | 50.2944 | | 0.0000 | 0.0000 | | |
| 27/10/2019 | 94.7339 | 3.9536 | 0.6716 | 0.9011 | 1.5243 | 38.8048 | 50.4072 | | 0.0000 | 0.0000 | | |
| 28/10/2019 | 94.9047 | 3.9500 | 0.6394 | 0.9392 | 1.4904 | 38.5698 | 50.2816 | | 0.0000 | 0.0000 | | |
| 29/10/2019 | 94.5694 | 4.0487 | 0.6049 | 1.0369 | 1.5136 | 38.6003 | 50.2746 | | 0.0000 | 0.0000 | | |
| 30/10/2019 | 94.6359 | 4.6557 | 0.7448 | 0.8439 | 1.5606 | 38.7569 | 50.3803 | | 0.0000 | 0.0000 | | |
| 31/10/2019 | 93.7519 | 5.0612 | 0.7513 | 0.8716 | 1.5835 | 39.0951 | 50.5510 | | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|--|--------|--------|--|--|
| Mínimo | 93.7519 | 3.6955 | 0.5797 | 0.7366 | 1.3591 | 38.4533 | 50.2103 | | 0.0000 | 0.0000 | | |
| Promedios | 94.5373 | 4.0859 | 0.7003 | 0.8541 | 1.4938 | 38.6206 | 50.3394 | | 0.0000 | 0.0000 | | |
| Máximo | 94.9047 | 5.0612 | 0.7921 | 1.0369 | 1.6012 | 39.0951 | 50.5510 | | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.2200 | 0.2562 | 0.0507 | 0.0779 | 0.0673 | 0.1342 | 0.0993 | | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Poza Rica

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 93.7996 | 3.9558 | 0.4813 | 0.6966 | 1.2285 | 38.6215 | 50.3935 | | 0.0000 | 0.0000 | | |
| 02/10/2019 | 94.0015 | 4.0094 | 0.5663 | 0.7225 | 1.3208 | 38.6437 | 50.3721 | | 0.0000 | 0.0000 | | |
| 03/10/2019 | 94.1350 | 3.6342 | 0.5688 | 0.6897 | 1.3343 | 38.5338 | 50.2802 | | 0.0000 | 0.0000 | | |
| 04/10/2019 | 94.1476 | 3.8265 | 0.5993 | 0.7096 | 1.3316 | 38.5704 | 50.3238 | | 0.0000 | 0.0000 | | |
| 05/10/2019 | 94.1604 | 3.8375 | 0.6127 | 0.7065 | 1.3481 | 38.5603 | 50.3123 | | 0.0000 | 0.0000 | | |
| 06/10/2019 | 94.2843 | 3.6437 | 0.6371 | 0.6857 | 1.3504 | 38.5391 | 50.3084 | | 0.0000 | 0.0000 | | |
| 07/10/2019 | 94.1617 | 3.7214 | 0.5874 | 0.6848 | 1.3141 | 38.5468 | 50.3146 | | 0.0000 | 0.0000 | | |
| 08/10/2019 | 94.0998 | 3.8873 | 0.6468 | 0.6705 | 1.3345 | 38.5666 | 50.3083 | | 0.0000 | 0.0000 | | |
| 09/10/2019 | 94.0805 | 3.9087 | 0.6096 | 0.6749 | 1.3490 | 38.5626 | 50.3017 | | 0.0000 | 0.0000 | | |
| 10/10/2019 | 94.2553 | 3.9179 | 0.5711 | 0.7267 | 1.3161 | 38.5745 | 50.3318 | | 0.0000 | 0.0000 | | |
| 11/10/2019 | 94.1756 | 3.9083 | 0.6443 | 0.6591 | 1.3398 | 38.5837 | 50.3248 | | 0.0000 | 0.0000 | | |
| 12/10/2019 | 94.2560 | 3.6263 | 0.6412 | 0.6519 | 1.3439 | 38.4824 | 50.2806 | | 0.0000 | 0.0000 | | |
| 13/10/2019 | 94.3646 | 3.7194 | 0.6163 | 0.6616 | 1.3457 | 38.4366 | 50.1888 | | 0.0000 | 0.0000 | | |
| 14/10/2019 | 94.2574 | 3.7964 | 0.6926 | 0.7428 | 1.4854 | 38.4136 | 50.1454 | | 0.0000 | 0.0000 | | |
| 15/10/2019 | 94.1875 | 3.8733 | 0.6272 | 0.7708 | 1.4764 | 38.4319 | 50.1706 | | 0.0000 | 0.0000 | | |
| 16/10/2019 | 94.2848 | 3.8221 | 0.6504 | 0.7544 | 1.4645 | 38.4339 | 50.1690 | | 0.0000 | 0.0000 | | |
| 17/10/2019 | 94.2726 | 3.8545 | 0.6340 | 0.8096 | 1.4785 | 38.4370 | 50.1699 | | 0.0000 | 0.0000 | | |
| 18/10/2019 | 94.1734 | 3.7438 | 0.5837 | 0.8031 | 1.4668 | 38.4104 | 50.1629 | | 0.0000 | 0.0000 | | |
| 19/10/2019 | 94.2768 | 3.5397 | 0.6050 | 0.7851 | 1.4498 | 38.4043 | 50.1717 | | 0.0000 | 0.0000 | | |
| 20/10/2019 | 94.6108 | 3.3269 | 0.5678 | 0.8174 | 1.4332 | 38.3068 | 50.0647 | | 0.0000 | 0.0000 | | |
| 21/10/2019 | 94.4103 | 3.5381 | 0.5731 | 0.8665 | 1.4483 | 38.3727 | 50.1209 | | 0.0000 | 0.0000 | | |
| 22/10/2019 | 94.3694 | 3.6613 | 0.5463 | 0.8822 | 1.4477 | 38.4033 | 50.1282 | | 0.0000 | 0.0000 | | |
| 23/10/2019 | 94.3645 | 3.5087 | 0.5472 | 0.7875 | 1.4097 | 38.3752 | 50.1242 | | 0.0000 | 0.0000 | | |
| 24/10/2019 | 94.2864 | 3.6434 | 0.5552 | 0.8206 | 1.4807 | 38.3533 | 50.0997 | | 0.0000 | 0.0000 | | |
| 25/10/2019 | 94.2286 | 3.6930 | 0.6262 | 0.7824 | 1.4637 | 38.4320 | 50.1780 | | 0.0000 | 0.0000 | | |
| 26/10/2019 | 94.3481 | 3.4291 | 0.6141 | 0.7469 | 1.4362 | 38.3948 | 50.1575 | | 0.0000 | 0.0000 | | |
| 27/10/2019 | 94.0447 | 3.4753 | 0.5725 | 0.8026 | 1.4350 | 38.4261 | 50.1774 | | 0.0000 | 0.0000 | | |
| 28/10/2019 | 94.3287 | 3.3355 | 0.5151 | 0.8281 | 1.4112 | 38.3722 | 50.1380 | | 0.0000 | 0.0000 | | |
| 29/10/2019 | 94.2327 | 3.6928 | 0.4482 | 0.8546 | 1.3851 | 38.4639 | 50.1935 | | 0.0000 | 0.0000 | | |
| 30/10/2019 | 93.5044 | 3.5934 | 0.6689 | 0.7553 | 1.4304 | 38.3897 | 50.1485 | | 0.0000 | 0.0000 | | |
| 31/10/2019 | 92.8055 | 4.4057 | 0.6842 | 0.7801 | 1.4894 | 38.6528 | 50.2899 | | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|--|--------|--------|--|--|
| Mínimo | 92.8055 | 3.3269 | 0.4482 | 0.6519 | 1.2285 | 38.3068 | 50.0647 | | 0.0000 | 0.0000 | | |
| Promedios | 94.1583 | 3.7268 | 0.5966 | 0.7526 | 1.3983 | 38.4741 | 50.2210 | | 0.0000 | 0.0000 | | |
| Máximo | 94.6108 | 4.4057 | 0.6926 | 0.8822 | 1.4894 | 38.6528 | 50.3935 | | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.3169 | 0.2188 | 0.0551 | 0.0656 | 0.0682 | 0.0940 | 0.0904 | | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Raudal

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 02/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 03/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 04/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 05/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 06/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 07/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 08/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 09/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 10/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 11/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 12/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 13/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 14/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 15/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 16/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 17/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 18/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 19/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 20/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 21/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 22/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 23/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 24/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 25/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 26/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 27/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 28/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 29/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 30/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 31/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|--|--|--|--|--|
| Mínimo | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| Promedios | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| Máximo | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| Desv. Est. | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | | | | |

Observaciones: Solo dato promedio, tabla fija

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Raudal

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 02/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 03/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 04/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 05/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 06/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 07/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 08/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 09/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 10/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 11/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 12/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 13/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 14/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 15/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 16/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 17/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 18/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 19/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 20/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 21/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 22/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 23/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 24/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 25/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 26/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 27/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 28/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 29/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 30/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 31/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|--|--|--|--|--|
| Mínimo | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| Promedios | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| Máximo | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| Desv. Est. | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | | | | |

Observaciones: Solo dato promedio, tabla fija

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Raudal

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 02/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 03/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 04/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 05/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 06/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 35.6944 | 50.6306 | | | | | |
| 07/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 08/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 09/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 10/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 11/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 12/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 13/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 14/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 15/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 16/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 17/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 18/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 19/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 20/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 21/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 22/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 23/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 24/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 25/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 26/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 27/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 28/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 29/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 30/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| 31/10/2019 | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|--|--|--|--|--|
| Mínimo | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| Promedios | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| Máximo | 98.6300 | 0.6300 | 0.1400 | 0.1500 | 0.2900 | 38.1574 | 50.6306 | | | | | |
| Desv. Est. | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | | | | |

Observaciones: Solo datos promedio, tabla fija

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Ciudad Mendoza

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 96.1580 | 2.0466 | 0.7872 | 0.3017 | 1.0889 | 38.4652 | 50.5131 | 270.4892 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 96.4744 | 2.0362 | 0.4989 | 0.3228 | 0.8217 | 38.5303 | 50.6671 | 269.7717 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 96.2521 | 2.0889 | 0.5947 | 0.3582 | 0.9529 | 38.5264 | 50.5934 | 268.5732 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 96.4677 | 2.0837 | 0.4287 | 0.3696 | 0.7983 | 38.5431 | 50.6718 | 267.1268 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 96.4881 | 2.0897 | 0.4319 | 0.3597 | 0.7915 | 38.5313 | 50.6708 | 266.4966 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 96.5882 | 2.0260 | 0.4202 | 0.3577 | 0.7780 | 38.5022 | 50.6612 | 266.3450 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 96.1214 | 2.0969 | 0.7351 | 0.3379 | 1.0730 | 38.4878 | 50.5213 | 267.1251 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 95.9601 | 2.1662 | 0.8301 | 0.3309 | 1.1610 | 38.4754 | 50.4741 | 266.9297 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 95.8808 | 2.1891 | 0.9759 | 0.3002 | 1.2760 | 38.3954 | 50.3834 | 265.9512 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 95.9714 | 2.1254 | 1.0316 | 0.2763 | 1.3080 | 38.3176 | 50.3311 | 265.4554 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 96.3734 | 1.9134 | 0.8082 | 0.2769 | 1.0851 | 38.3716 | 50.4641 | 267.3799 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 96.2191 | 1.9920 | 0.8181 | 0.3190 | 1.1371 | 38.3908 | 50.4407 | 267.3779 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 96.0581 | 1.9759 | 1.0432 | 0.2746 | 1.3178 | 38.3145 | 50.3247 | 266.1926 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 96.2131 | 1.9640 | 0.8617 | 0.2948 | 1.1565 | 38.3870 | 50.4354 | 265.5179 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 96.2382 | 1.9596 | 0.8138 | 0.3165 | 1.1303 | 38.4006 | 50.4499 | 266.1365 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 94.9848 | 2.3444 | 1.7551 | 0.2762 | 2.0313 | 38.1365 | 49.8979 | 263.7553 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 95.5125 | 2.2214 | 1.2304 | 0.3339 | 1.5643 | 38.3376 | 50.2144 | 264.9804 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 95.0669 | 2.3371 | 1.5909 | 0.3051 | 1.8960 | 38.2394 | 50.0140 | 264.6979 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 95.0301 | 2.3506 | 1.5703 | 0.2955 | 1.8658 | 38.2847 | 50.0567 | 265.0682 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 95.7347 | 2.1398 | 0.9641 | 0.4031 | 1.3672 | 38.4350 | 50.3433 | 265.3223 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 96.0162 | 2.1016 | 0.8608 | 0.3689 | 1.2297 | 38.3983 | 50.3935 | 265.0288 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 96.2634 | 2.1645 | 0.5002 | 0.4278 | 0.9280 | 38.5222 | 50.5899 | 265.8338 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 95.8930 | 2.2232 | 0.9034 | 0.3801 | 1.2835 | 38.3663 | 50.3472 | 263.0470 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 96.0362 | 2.1243 | 0.8308 | 0.3837 | 1.2145 | 38.3875 | 50.3906 | 263.6396 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 95.6636 | 2.0845 | 1.2864 | 0.3402 | 1.6266 | 38.2195 | 50.1178 | 264.3347 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 96.4932 | 1.9471 | 0.5490 | 0.3831 | 0.9320 | 38.4465 | 50.5547 | 263.5512 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 96.7224 | 1.7916 | 0.6232 | 0.2653 | 0.8886 | 38.3965 | 50.5760 | 263.6734 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 97.4156 | 1.4332 | 0.4043 | 0.1588 | 0.5631 | 38.4126 | 50.7670 | 267.3258 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 97.4753 | 1.3713 | 0.4010 | 0.1584 | 0.5593 | 38.4014 | 50.7621 | 268.1869 | 0.0000 | 0.1934 | | |
| 30/10/2019 | 96.7659 | 1.7817 | 0.5228 | 0.3090 | 0.8319 | 38.4330 | 50.6145 | 266.5120 | 0.0000 | 32.0847 | | |
| 31/10/2019 | 96.8734 | 1.7518 | 0.4484 | 0.3013 | 0.7497 | 38.4593 | 50.6703 | 267.4142 | 0.0000 | 31.4624 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|---------|--|--|
| Mínimo | 94.9848 | 1.3713 | 0.4010 | 0.1584 | 0.5593 | 38.1365 | 49.8979 | 263.0470 | 0.0000 | 0.0000 | | |
| Promedios | 96.1746 | 2.0297 | 0.8232 | 0.3189 | 1.1422 | 38.4037 | 50.4488 | 266.1045 | 0.0000 | 2.0561 | | |
| Máximo | 97.4753 | 2.3506 | 1.7551 | 0.4278 | 2.0313 | 38.5431 | 50.7670 | 270.4892 | 0.0000 | 32.0847 | | |
| Desv. Est. | 0.5813 | 0.2240 | 0.3643 | 0.0594 | 0.3678 | 0.0971 | 0.2175 | 1.7904 | 0.0000 | 7.9337 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Ciudad Mendoza

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 96.6719 | 2.2709 | 1.0380 | 0.3375 | 1.3603 | 38.5242 | 50.6588 | 271.5378 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 96.6072 | 2.1161 | 0.7171 | 0.3411 | 1.0464 | 38.5627 | 50.7054 | 271.3312 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 96.7885 | 2.3250 | 1.3574 | 0.3893 | 1.6620 | 38.5843 | 50.6854 | 270.7126 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 96.5955 | 2.1910 | 0.4353 | 0.4049 | 0.8366 | 38.5872 | 50.6892 | 268.2682 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 96.6464 | 2.1714 | 0.4414 | 0.3810 | 0.8126 | 38.5577 | 50.6823 | 267.4182 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 96.7231 | 2.2050 | 0.4325 | 0.3944 | 0.8136 | 38.5305 | 50.6820 | 267.0690 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 96.7242 | 2.2759 | 1.5144 | 0.3844 | 1.7861 | 38.5583 | 50.6822 | 267.6771 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 96.5685 | 2.2916 | 1.0841 | 0.3585 | 1.4097 | 38.5175 | 50.6469 | 267.4861 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 96.4857 | 2.3668 | 1.3567 | 0.3533 | 1.6320 | 38.5076 | 50.6525 | 267.2471 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 96.4951 | 2.3288 | 1.4426 | 0.2975 | 1.7267 | 38.3727 | 50.4994 | 266.6305 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 96.5271 | 2.0923 | 0.9601 | 0.2991 | 1.2551 | 38.4103 | 50.5227 | 268.6250 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 96.3850 | 2.0675 | 1.0439 | 0.3536 | 1.3421 | 38.5002 | 50.5888 | 269.5421 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 96.2204 | 2.0139 | 1.2069 | 0.3004 | 1.4657 | 38.3787 | 50.4264 | 267.2073 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 96.5447 | 2.0725 | 1.1268 | 0.3225 | 1.3736 | 38.4632 | 50.5809 | 265.9937 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 96.5275 | 2.0839 | 1.2407 | 0.3673 | 1.5173 | 38.5519 | 50.6343 | 266.7979 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 95.2639 | 2.4903 | 2.4298 | 0.3133 | 2.6888 | 38.2818 | 50.1008 | 264.7292 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 95.9388 | 2.2954 | 1.8606 | 0.3768 | 2.1368 | 38.4591 | 50.4180 | 266.0827 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 95.5650 | 2.4559 | 2.4144 | 0.3975 | 2.6450 | 38.5139 | 50.3795 | 267.1448 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 95.8072 | 2.6804 | 2.3542 | 0.3610 | 2.5799 | 38.4942 | 50.4403 | 266.3437 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 96.1187 | 2.3738 | 1.7302 | 0.4974 | 2.0321 | 38.6607 | 50.5988 | 266.0773 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 96.3726 | 2.2062 | 1.0212 | 0.4448 | 1.3686 | 38.5178 | 50.5207 | 266.1707 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 96.3798 | 2.2383 | 0.7253 | 0.4521 | 1.1010 | 38.5613 | 50.6204 | 270.0840 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 96.2230 | 2.3962 | 1.3960 | 0.4648 | 1.6851 | 38.5571 | 50.6075 | 264.8828 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 96.0398 | 2.1343 | 0.9476 | 0.3846 | 1.3145 | 38.3974 | 50.4010 | 263.8582 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 96.6124 | 2.1049 | 1.4384 | 0.3837 | 1.7664 | 38.4997 | 50.6271 | 264.5900 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 96.6047 | 2.0624 | 1.2474 | 0.3875 | 1.5588 | 38.4709 | 50.6085 | 263.7267 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 97.3464 | 2.0515 | 1.1554 | 0.3100 | 1.4653 | 38.4442 | 50.7480 | 265.5088 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 97.4435 | 1.4550 | 0.4073 | 0.1668 | 0.5694 | 38.4217 | 50.7731 | 269.6142 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 97.5605 | 1.4618 | 0.4086 | 0.1689 | 0.5676 | 38.4185 | 50.7707 | 270.4002 | 0.0000 | 0.6724 | | |
| 30/10/2019 | 97.1472 | 1.8885 | 0.6805 | 0.3463 | 0.9783 | 38.4955 | 50.6769 | 268.6318 | 0.0000 | 35.5748 | | |
| 31/10/2019 | 97.0436 | 1.8451 | 0.5118 | 0.3242 | 0.8116 | 38.4843 | 50.6937 | 268.9065 | 0.0000 | 40.5183 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|---------|--|--|
| Mínimo | 95.2639 | 1.4550 | 0.4073 | 0.1668 | 0.5676 | 38.2818 | 50.1008 | 263.7267 | 0.0000 | 0.0000 | | |
| Promedios | 96.5154 | 2.1617 | 1.1654 | 0.3569 | 1.4616 | 38.4931 | 50.5910 | 267.4289 | 0.0000 | 2.4763 | | |
| Máximo | 97.5605 | 2.6804 | 2.4298 | 0.4974 | 2.6888 | 38.6607 | 50.7731 | 271.5378 | 0.0000 | 40.5183 | | |
| Desv. Est. | 0.4993 | 0.2564 | 0.5697 | 0.0701 | 0.5547 | 0.0772 | 0.1414 | 2.1261 | 0.0000 | 9.5178 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Ciudad Mendoza

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 95.6148 | 1.8791 | 0.5061 | 0.2748 | 0.8007 | 38.4265 | 50.3838 | 269.6660 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 96.1918 | 1.9160 | 0.4424 | 0.2877 | 0.7672 | 38.4686 | 50.5242 | 268.7034 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 95.2019 | 1.7541 | 0.4163 | 0.3046 | 0.7675 | 38.3963 | 50.2096 | 267.1377 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 96.3540 | 1.9634 | 0.4222 | 0.3395 | 0.7680 | 38.5077 | 50.6564 | 266.2827 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 96.3722 | 1.9960 | 0.4190 | 0.3279 | 0.7526 | 38.5012 | 50.6518 | 265.6506 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 96.4095 | 1.8896 | 0.3983 | 0.3201 | 0.7454 | 38.4667 | 50.6202 | 265.6009 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 95.1488 | 1.8848 | 0.4241 | 0.2718 | 0.7479 | 38.3376 | 50.1236 | 266.1098 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 95.5310 | 2.0235 | 0.4635 | 0.3185 | 0.8051 | 38.4155 | 50.3346 | 264.6576 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 95.2800 | 1.8979 | 0.4653 | 0.2716 | 0.8068 | 38.2166 | 50.1245 | 264.5868 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 95.3242 | 1.7910 | 0.7946 | 0.2335 | 1.0288 | 38.2178 | 50.0881 | 264.8320 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 96.0502 | 1.8262 | 0.7132 | 0.2345 | 0.9986 | 38.3295 | 50.3587 | 265.7485 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 95.9762 | 1.8851 | 0.5785 | 0.2857 | 0.9320 | 38.2786 | 50.3068 | 265.6107 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 95.8884 | 1.9053 | 0.8690 | 0.2351 | 1.1648 | 38.2522 | 50.2319 | 265.2841 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 95.8896 | 1.8501 | 0.6257 | 0.2398 | 0.9214 | 38.2581 | 50.2785 | 264.7859 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 95.9277 | 1.8186 | 0.5228 | 0.2657 | 0.8901 | 38.1899 | 50.1611 | 265.2787 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 94.4123 | 2.2043 | 1.4138 | 0.2390 | 1.7271 | 37.8297 | 49.4358 | 263.0436 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 94.9579 | 2.1352 | 0.8866 | 0.2762 | 1.2319 | 38.0926 | 49.8267 | 263.5333 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 94.4439 | 2.1980 | 0.9916 | 0.2306 | 1.3891 | 37.8737 | 49.4825 | 263.0190 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 93.9943 | 2.1631 | 0.8917 | 0.2198 | 1.2471 | 37.9898 | 49.5770 | 264.3445 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 94.9114 | 1.9909 | 0.5407 | 0.3015 | 1.0380 | 38.1284 | 49.8901 | 264.2953 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 95.7746 | 1.9815 | 0.6483 | 0.3323 | 1.0048 | 38.3433 | 50.3095 | 264.1960 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 96.0158 | 2.0637 | 0.4488 | 0.3756 | 0.8900 | 38.4792 | 50.4974 | 263.8635 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 95.4985 | 2.0531 | 0.4532 | 0.2891 | 0.9129 | 38.1303 | 50.0501 | 261.3423 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 95.9715 | 2.1097 | 0.8208 | 0.3669 | 1.2044 | 38.3294 | 50.3153 | 262.9588 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 95.5128 | 1.9371 | 0.4439 | 0.3280 | 0.8237 | 38.1667 | 50.0270 | 263.0667 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 95.7696 | 1.9210 | 0.4653 | 0.3114 | 0.8467 | 38.2265 | 50.1574 | 262.6329 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 95.8711 | 1.4806 | 0.4097 | 0.1794 | 0.5891 | 38.2611 | 50.2205 | 262.7342 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 97.3866 | 1.4112 | 0.4019 | 0.1564 | 0.5593 | 38.4041 | 50.7561 | 266.0809 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 97.3860 | 1.2887 | 0.3935 | 0.1553 | 0.5523 | 38.3838 | 50.7537 | 266.9027 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 96.5617 | 1.5471 | 0.4417 | 0.2530 | 0.6991 | 38.3816 | 50.5219 | 265.0375 | 0.0000 | 27.6436 | | |
| 31/10/2019 | 96.7212 | 1.6329 | 0.4227 | 0.2790 | 0.7017 | 38.4351 | 50.6363 | 265.8691 | 0.0000 | 16.3805 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|---------|--|--|
| Mínimo | 93.9943 | 1.2887 | 0.3935 | 0.1553 | 0.5523 | 37.8297 | 49.4358 | 261.3423 | 0.0000 | 0.0000 | | |
| Promedios | 95.7532 | 1.8838 | 0.5850 | 0.2743 | 0.9134 | 38.2812 | 50.2423 | 264.9308 | 0.0000 | 1.4201 | | |
| Máximo | 97.3866 | 2.2043 | 1.4138 | 0.3756 | 1.7271 | 38.5077 | 50.7561 | 269.6660 | 0.0000 | 27.6436 | | |
| Desv. Est. | 0.7712 | 0.2214 | 0.2354 | 0.0546 | 0.2543 | 0.1735 | 0.3445 | 1.7828 | 0.0000 | 5.6862 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: El Veinte

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2007 | 160.8189 | | | | |
| 02/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2027 | | | | | |
| 03/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 04/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 05/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 06/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 07/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 08/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6761 | 50.2104 | | | | | |
| 09/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2027 | | | | | |
| 10/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 11/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 12/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 13/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 14/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 15/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 16/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6782 | 50.2123 | 160.4855 | | | | |
| 17/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 18/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 19/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 20/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 21/10/2019 | 98.7365 | 0.5578 | 0.2419 | 0.4521 | 0.6939 | 37.6839 | 50.2102 | 160.4855 | | | | |
| 22/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 23/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2099 | 160.4855 | | | | |
| 24/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 25/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2099 | 160.4855 | | | | |
| 26/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 27/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 28/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 29/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2114 | 160.4855 | | | | |
| 30/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2114 | 160.4855 | | | | |
| 31/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2114 | 160.4855 | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--|--|--|--|
| Mínimo | 98.7365 | 0.5578 | 0.2419 | 0.4521 | 0.6939 | 37.6761 | 50.2007 | 160.4855 | | | | |
| Promedios | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6803 | 50.2103 | 160.5051 | | | | |
| Máximo | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6839 | 50.2129 | 160.8189 | | | | |
| Desv. Est. | 0.0003 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0033 | 0.0031 | 0.0809 | | | | |

Observaciones: Solo datos promedio, tabla fija

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: El Veinte

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2007 | 160.8189 | | | | |
| 02/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 03/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 04/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 05/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 06/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 07/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 08/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6772 | 50.2129 | | | | | |
| 09/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 10/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 11/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 12/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 13/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 14/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 15/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 16/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2129 | 160.4855 | | | | |
| 17/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 18/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 19/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 20/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 21/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6862 | 50.2163 | 160.4855 | | | | |
| 22/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 23/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2215 | 160.4855 | | | | |
| 24/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 25/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2215 | 160.4855 | | | | |
| 26/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 27/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 28/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 29/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2215 | 160.4855 | | | | |
| 30/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2215 | 160.4855 | | | | |
| 31/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2215 | 160.4855 | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--|--|--|--|
| Mínimo | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2007 | 160.4855 | | | | |
| Promedios | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6805 | 50.2130 | 160.5051 | | | | |
| Máximo | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6862 | 50.2215 | 160.8189 | | | | |
| Desv. Est. | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0034 | 0.0046 | 0.0809 | | | | |

Observaciones: Solo datos promedio, tabla fija

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: El Veinte

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2007 | 160.8189 | | | | |
| 02/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2007 | | | | | |
| 03/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 04/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 05/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 06/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 35.6944 | 50.2129 | | | | | |
| 07/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 08/10/2019 | 98.7381 | 0.5579 | 0.2417 | 0.4521 | 0.6938 | 37.6540 | 50.2007 | | | | | |
| 09/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2007 | | | | | |
| 10/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 11/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 12/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 13/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 14/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 15/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2129 | | | | | |
| 16/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6771 | 50.2093 | 160.4855 | | | | |
| 17/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 18/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 19/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 20/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 21/10/2019 | 98.7253 | 0.5578 | 0.2418 | 0.4520 | 0.6938 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 22/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 23/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 24/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 25/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 26/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 27/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 28/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 29/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 30/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |
| 31/10/2019 | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2093 | 160.4855 | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--|--|--|--|
| Mínimo | 98.7253 | 0.5578 | 0.2417 | 0.4520 | 0.6938 | 37.6540 | 50.2007 | 160.4855 | | | | |
| Promedios | 98.7377 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6795 | 50.2095 | 160.5051 | | | | |
| Máximo | 98.7381 | 0.5579 | 0.2419 | 0.4521 | 0.6939 | 37.6836 | 50.2129 | 160.8189 | | | | |
| Desv. Est. | 0.0023 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0057 | 0.0038 | 0.0809 | | | | |

Observaciones: Solo dato promedio, tabla fija

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: San Pablo Rincón Pacheco

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 98.7926 | 0.3775 | 0.2363 | 0.3083 | 0.5446 | 37.8885 | 50.4376 | 265.6457 | 2.3354 | 1.4665 | | |
| 02/10/2019 | 98.6914 | 0.4457 | 0.2663 | 0.2994 | 0.5656 | 37.9118 | 50.4430 | 267.6871 | 2.6494 | 1.8028 | | |
| 03/10/2019 | 98.6801 | 0.4455 | 0.2669 | 0.3117 | 0.5785 | 37.9049 | 50.4299 | 263.7625 | 2.5259 | 1.9266 | | |
| 04/10/2019 | 98.6827 | 0.4314 | 0.2672 | 0.3202 | 0.5874 | 37.9014 | 50.4217 | 269.4367 | 2.7033 | 1.2159 | | |
| 05/10/2019 | 98.6367 | 0.4545 | 0.2709 | 0.3405 | 0.6114 | 37.8966 | 50.4026 | 265.3248 | 2.7498 | 0.1492 | | |
| 06/10/2019 | 98.6607 | 0.4481 | 0.2776 | 0.3133 | 0.5909 | 37.9070 | 50.4249 | 267.8021 | 2.5868 | 1.7117 | | |
| 07/10/2019 | 99.2156 | 0.2090 | 0.1276 | 0.1987 | 0.3263 | 37.8837 | 50.5665 | 261.3795 | 2.4291 | 0.0219 | | |
| 08/10/2019 | 99.4492 | 0.0890 | 0.0557 | 0.1818 | 0.2374 | 37.8576 | 50.5986 | 263.8616 | 2.1663 | 0.0381 | | |
| 09/10/2019 | 99.4526 | 0.0899 | 0.0559 | 0.1729 | 0.2288 | 37.8628 | 50.6077 | 262.9116 | 2.1748 | 0.0902 | | |
| 10/10/2019 | 99.4501 | 0.0899 | 0.0559 | 0.1725 | 0.2284 | 37.8643 | 50.6088 | 261.0481 | 2.6060 | 0.1943 | | |
| 11/10/2019 | 99.3655 | 0.1370 | 0.0863 | 0.1700 | 0.2563 | 37.8769 | 50.6032 | 256.8380 | 2.6970 | 0.0302 | | |
| 12/10/2019 | 99.4549 | 0.0901 | 0.0560 | 0.1715 | 0.2276 | 37.8616 | 50.6080 | 257.7287 | 2.0541 | 0.0274 | | |
| 13/10/2019 | 99.4528 | 0.0902 | 0.0561 | 0.1735 | 0.2295 | 37.8619 | 50.6067 | 262.4192 | 2.0221 | 0.0274 | | |
| 14/10/2019 | 99.4531 | 0.0899 | 0.0559 | 0.1721 | 0.2280 | 37.8638 | 50.6087 | 266.3784 | 2.2370 | 0.0273 | | |
| 15/10/2019 | 99.4536 | 0.0900 | 0.0560 | 0.1717 | 0.2277 | 37.8632 | 50.6087 | 262.5718 | 2.2393 | 0.0274 | | |
| 16/10/2019 | 99.4565 | 0.0896 | 0.0558 | 0.1698 | 0.2256 | 37.8655 | 50.6131 | 261.0812 | 2.2455 | 0.0274 | | |
| 17/10/2019 | 99.4526 | 0.0898 | 0.0559 | 0.1711 | 0.2270 | 37.8706 | 50.6185 | 260.5679 | 2.6272 | 0.0274 | | |
| 18/10/2019 | 98.9216 | 0.4310 | 0.2573 | 0.0962 | 0.3535 | 37.9880 | 50.6424 | 261.6804 | 3.1200 | 1.1058 | | |
| 19/10/2019 | 98.7576 | 0.5352 | 0.3218 | 0.0668 | 0.3886 | 38.0308 | 50.6569 | 268.5457 | 3.3061 | 1.2825 | | |
| 20/10/2019 | 98.7114 | 0.5539 | 0.3365 | 0.0706 | 0.4072 | 38.0408 | 50.6527 | 279.5407 | 3.2260 | 1.2554 | | |
| 21/10/2019 | 98.8367 | 0.4770 | 0.2930 | 0.0890 | 0.3820 | 38.0060 | 50.6415 | 269.0198 | 2.7256 | 0.8588 | | |
| 22/10/2019 | 98.9220 | 0.4191 | 0.2656 | 0.0936 | 0.3592 | 37.9913 | 50.6421 | 268.3484 | 2.5412 | 0.8972 | | |
| 23/10/2019 | 98.8582 | 0.4655 | 0.2901 | 0.0796 | 0.3696 | 38.0094 | 50.6508 | 274.6326 | 2.4377 | 0.8880 | | |
| 24/10/2019 | 98.8433 | 0.4771 | 0.2917 | 0.0780 | 0.3697 | 38.0146 | 50.6544 | 273.8623 | 2.7448 | 0.9420 | | |
| 25/10/2019 | 98.9229 | 0.4214 | 0.2667 | 0.0900 | 0.3567 | 37.9918 | 50.6444 | 267.8186 | 2.3848 | 0.4881 | | |
| 26/10/2019 | 98.8702 | 0.4485 | 0.2869 | 0.0922 | 0.3791 | 37.9978 | 50.6366 | 273.0376 | 2.0765 | 0.2479 | | |
| 27/10/2019 | 98.8355 | 0.4837 | 0.3000 | 0.0731 | 0.3731 | 38.0144 | 50.6535 | 274.5712 | 2.2643 | 1.6417 | | |
| 28/10/2019 | 98.8029 | 0.5015 | 0.3126 | 0.0669 | 0.3795 | 38.0265 | 50.6590 | 279.0024 | 2.5622 | 1.6610 | | |
| 29/10/2019 | 99.0362 | 0.3388 | 0.2093 | 0.1304 | 0.3397 | 37.9583 | 50.6241 | 270.0985 | 2.7681 | 0.5343 | | |
| 30/10/2019 | 98.8466 | 0.3812 | 0.2392 | 0.2432 | 0.4825 | 37.9220 | 50.5072 | 264.9776 | 2.4405 | 0.8636 | | |
| 31/10/2019 | 98.7537 | 0.4817 | 0.2901 | 0.1762 | 0.4663 | 37.9698 | 50.5584 | 266.3462 | 1.7139 | 0.8235 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 98.6367 | 0.0890 | 0.0557 | 0.0668 | 0.2256 | 37.8576 | 50.4026 | 256.8380 | 1.7139 | 0.0219 | | |
| Promedios | 99.0232 | 0.3282 | 0.2020 | 0.1698 | 0.3719 | 37.9324 | 50.5817 | 266.7073 | 2.4955 | 0.7194 | | |
| Máximo | 99.4565 | 0.5539 | 0.3365 | 0.3405 | 0.6114 | 38.0408 | 50.6590 | 279.5407 | 3.3061 | 1.9266 | | |
| Desv. Est. | 0.3161 | 0.1744 | 0.1067 | 0.0863 | 0.1273 | 0.0648 | 0.0837 | 5.6907 | 0.3512 | 0.6501 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: San Pablo Rincón Pacheco

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 98.9770 | 0.4553 | 0.2785 | 0.3573 | 0.6358 | 37.8970 | 50.5006 | 278.2366 | 3.2273 | 2.4313 | | |
| 02/10/2019 | 98.7596 | 0.5050 | 0.3003 | 0.3275 | 0.6163 | 37.9304 | 50.4615 | 287.9416 | 3.5684 | 2.6273 | | |
| 03/10/2019 | 98.7285 | 0.4742 | 0.2860 | 0.3315 | 0.5933 | 37.9240 | 50.4634 | 275.6003 | 3.1963 | 2.2904 | | |
| 04/10/2019 | 98.7913 | 0.5078 | 0.3083 | 0.3568 | 0.6615 | 37.9364 | 50.4493 | 283.5271 | 3.7685 | 3.2510 | | |
| 05/10/2019 | 98.7254 | 0.4792 | 0.2842 | 0.3634 | 0.6473 | 37.9284 | 50.4748 | 276.0963 | 3.9151 | 1.8312 | | |
| 06/10/2019 | 98.7386 | 0.4999 | 0.3219 | 0.3605 | 0.6756 | 37.9563 | 50.5334 | 281.6811 | 3.3410 | 3.7045 | | |
| 07/10/2019 | 99.4560 | 0.4815 | 0.2944 | 0.2857 | 0.5688 | 37.9815 | 50.6010 | 281.5157 | 3.6158 | 0.0378 | | |
| 08/10/2019 | 99.4585 | 0.0899 | 0.0563 | 0.1871 | 0.2426 | 37.8663 | 50.6074 | 277.1484 | 2.7891 | 0.0476 | | |
| 09/10/2019 | 99.4581 | 0.0901 | 0.0559 | 0.1744 | 0.2303 | 37.8706 | 50.6112 | 284.0299 | 3.2751 | 0.2230 | | |
| 10/10/2019 | 99.4549 | 0.0904 | 0.0561 | 0.1780 | 0.2341 | 37.8745 | 50.6163 | 286.1713 | 3.4863 | 0.2223 | | |
| 11/10/2019 | 99.4591 | 0.5334 | 0.3437 | 0.2252 | 0.4664 | 37.9977 | 50.6153 | 273.4384 | 3.9408 | 0.1232 | | |
| 12/10/2019 | 99.4597 | 0.0903 | 0.0562 | 0.1746 | 0.2307 | 37.8658 | 50.6099 | 270.9923 | 2.6293 | 0.0277 | | |
| 13/10/2019 | 99.4613 | 0.0904 | 0.0562 | 0.1816 | 0.2377 | 37.8675 | 50.6095 | 285.9258 | 2.5568 | 0.0277 | | |
| 14/10/2019 | 99.4616 | 0.0908 | 0.0564 | 0.1841 | 0.2405 | 37.8703 | 50.6170 | 288.7816 | 2.8634 | 0.0277 | | |
| 15/10/2019 | 99.4595 | 0.0902 | 0.0561 | 0.1752 | 0.2313 | 37.8715 | 50.6109 | 284.7427 | 3.1944 | 0.0275 | | |
| 16/10/2019 | 99.4646 | 0.0908 | 0.0564 | 0.1816 | 0.2380 | 37.8716 | 50.6228 | 275.5240 | 2.7424 | 0.0274 | | |
| 17/10/2019 | 99.4591 | 0.0901 | 0.0560 | 0.1739 | 0.2299 | 37.8780 | 50.6236 | 279.5537 | 3.6105 | 0.0274 | | |
| 18/10/2019 | 99.4546 | 0.5303 | 0.3149 | 0.2269 | 0.4878 | 38.0229 | 50.6585 | 272.2413 | 3.8896 | 2.7554 | | |
| 19/10/2019 | 98.8261 | 0.5910 | 0.3631 | 0.0749 | 0.4212 | 38.0509 | 50.6643 | 284.5648 | 4.3310 | 1.4690 | | |
| 20/10/2019 | 98.7557 | 0.5854 | 0.3518 | 0.0848 | 0.4158 | 38.0643 | 50.6674 | 289.5463 | 4.3521 | 1.6835 | | |
| 21/10/2019 | 98.9402 | 0.6181 | 0.3731 | 0.1026 | 0.4365 | 38.0607 | 50.6611 | 286.0525 | 4.3964 | 1.4752 | | |
| 22/10/2019 | 99.0597 | 0.4666 | 0.2944 | 0.1195 | 0.3813 | 38.0144 | 50.6474 | 279.1833 | 3.3935 | 1.0274 | | |
| 23/10/2019 | 98.9460 | 0.5029 | 0.3022 | 0.0918 | 0.3835 | 38.0228 | 50.6585 | 287.9571 | 3.2392 | 1.0174 | | |
| 24/10/2019 | 98.9151 | 0.5273 | 0.3355 | 0.0888 | 0.3957 | 38.0510 | 50.6699 | 290.2796 | 3.5556 | 1.3197 | | |
| 25/10/2019 | 99.0471 | 0.4760 | 0.2903 | 0.1100 | 0.3704 | 38.0141 | 50.6566 | 278.3419 | 3.6187 | 1.3212 | | |
| 26/10/2019 | 98.9782 | 0.4798 | 0.3044 | 0.2267 | 0.4637 | 38.0140 | 50.6483 | 283.3807 | 2.6826 | 2.4708 | | |
| 27/10/2019 | 98.8751 | 0.5168 | 0.3109 | 0.0795 | 0.3808 | 38.0318 | 50.6656 | 288.5245 | 3.0675 | 1.9530 | | |
| 28/10/2019 | 98.8719 | 0.5598 | 0.3588 | 0.0831 | 0.4091 | 38.0619 | 50.6681 | 291.5141 | 3.3015 | 2.4446 | | |
| 29/10/2019 | 99.4481 | 0.5492 | 0.3398 | 0.2984 | 0.5677 | 38.0526 | 50.6688 | 288.3731 | 3.5952 | 1.8011 | | |
| 30/10/2019 | 99.4282 | 0.5586 | 0.3289 | 0.2984 | 0.6261 | 37.9607 | 50.6113 | 275.9000 | 3.5248 | 1.2175 | | |
| 31/10/2019 | 98.8193 | 0.5319 | 0.3222 | 0.2601 | 0.5462 | 37.9900 | 50.5937 | 276.1928 | 2.2167 | 1.0925 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 98.7254 | 0.0899 | 0.0559 | 0.0749 | 0.2299 | 37.8658 | 50.4493 | 270.9923 | 2.2167 | 0.0274 | | |
| Promedios | 99.1335 | 0.3949 | 0.2424 | 0.2053 | 0.4279 | 37.9613 | 50.6054 | 282.0309 | 3.3834 | 1.2904 | | |
| Máximo | 99.4646 | 0.6181 | 0.3731 | 0.3634 | 0.6756 | 38.0643 | 50.6699 | 291.5141 | 4.3964 | 3.7045 | | |
| Desv. Est. | 0.3084 | 0.2014 | 0.1232 | 0.0960 | 0.1544 | 0.0732 | 0.0678 | 5.8634 | 0.5334 | 1.1009 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: San Pablo Rincón Pacheco

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 98.6148 | 0.2962 | 0.1901 | 0.2558 | 0.4459 | 37.8825 | 50.3822 | 259.7316 | 1.8678 | 0.6236 | | |
| 02/10/2019 | 98.5600 | 0.4088 | 0.2441 | 0.2895 | 0.5336 | 37.8932 | 50.4145 | 257.4434 | 2.0927 | 1.2594 | | |
| 03/10/2019 | 98.6327 | 0.4288 | 0.2573 | 0.2826 | 0.5398 | 37.8903 | 50.4099 | 255.5755 | 1.9918 | 1.4813 | | |
| 04/10/2019 | 98.5114 | 0.3770 | 0.2426 | 0.2884 | 0.5439 | 37.8843 | 50.3849 | 259.0441 | 2.0505 | 0.0282 | | |
| 05/10/2019 | 98.5790 | 0.4254 | 0.2548 | 0.2649 | 0.5322 | 37.8867 | 50.3759 | 257.7432 | 2.0680 | 0.0382 | | |
| 06/10/2019 | 98.5005 | 0.3981 | 0.2525 | 0.1925 | 0.4844 | 37.8901 | 50.3784 | 259.2090 | 1.9890 | 0.0000 | | |
| 07/10/2019 | 98.6626 | 0.0887 | 0.0557 | 0.1624 | 0.2362 | 37.8452 | 50.4483 | 241.7838 | 1.7259 | 0.0000 | | |
| 08/10/2019 | 99.4395 | 0.0881 | 0.0554 | 0.1717 | 0.2275 | 37.8502 | 50.5916 | 245.0637 | 1.7893 | 0.0275 | | |
| 09/10/2019 | 99.4441 | 0.0898 | 0.0558 | 0.1719 | 0.2277 | 37.8574 | 50.6054 | 244.7471 | 1.7905 | 0.0322 | | |
| 10/10/2019 | 99.4414 | 0.0896 | 0.0557 | 0.1701 | 0.2258 | 37.8577 | 50.6044 | 238.0685 | 2.0403 | 0.1312 | | |
| 11/10/2019 | 98.6842 | 0.0900 | 0.0559 | 0.1191 | 0.2213 | 37.8576 | 50.5284 | 244.4986 | 1.8249 | 0.0000 | | |
| 12/10/2019 | 99.4485 | 0.0900 | 0.0559 | 0.1693 | 0.2253 | 37.8585 | 50.6049 | 245.0261 | 1.7102 | 0.0272 | | |
| 13/10/2019 | 99.4390 | 0.0900 | 0.0560 | 0.1686 | 0.2246 | 37.8590 | 50.6029 | 246.6679 | 1.6579 | 0.0270 | | |
| 14/10/2019 | 99.4352 | 0.0893 | 0.0556 | 0.1659 | 0.2215 | 37.8594 | 50.5993 | 249.5731 | 1.8038 | 0.0269 | | |
| 15/10/2019 | 99.4412 | 0.0899 | 0.0559 | 0.1702 | 0.2261 | 37.8575 | 50.6060 | 242.2170 | 1.7514 | 0.0272 | | |
| 16/10/2019 | 99.4427 | 0.0889 | 0.0554 | 0.1623 | 0.2178 | 37.8589 | 50.5994 | 247.9451 | 1.7323 | 0.0272 | | |
| 17/10/2019 | 99.4439 | 0.0895 | 0.0557 | 0.1685 | 0.2242 | 37.8651 | 50.6135 | 241.5438 | 2.1302 | 0.0272 | | |
| 18/10/2019 | 98.7794 | 0.0899 | 0.0559 | 0.0658 | 0.2270 | 37.8679 | 50.5167 | 246.7815 | 2.3918 | 0.0273 | | |
| 19/10/2019 | 98.6589 | 0.4924 | 0.2922 | 0.0581 | 0.3671 | 38.0163 | 50.6462 | 258.2399 | 2.6528 | 1.1149 | | |
| 20/10/2019 | 98.6683 | 0.5284 | 0.3196 | 0.0564 | 0.3985 | 38.0201 | 50.6369 | 261.7094 | 2.3950 | 0.9637 | | |
| 21/10/2019 | 98.6076 | 0.4032 | 0.2426 | 0.0634 | 0.3442 | 37.9211 | 50.5755 | 257.2450 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 98.8439 | 0.3248 | 0.2061 | 0.0782 | 0.3256 | 37.9618 | 50.6340 | 257.8726 | 2.1003 | 0.6958 | | |
| 23/10/2019 | 98.8210 | 0.4044 | 0.2597 | 0.0728 | 0.3512 | 37.9904 | 50.6419 | 261.1506 | 2.1469 | 0.7531 | | |
| 24/10/2019 | 98.7357 | 0.4261 | 0.2717 | 0.0602 | 0.3552 | 37.9946 | 50.6462 | 260.3040 | 2.2354 | 0.7816 | | |
| 25/10/2019 | 98.8517 | 0.3296 | 0.2163 | 0.0800 | 0.3264 | 37.9641 | 50.6334 | 260.8531 | 1.9237 | 0.0269 | | |
| 26/10/2019 | 98.8017 | 0.3651 | 0.2371 | 0.0742 | 0.3460 | 37.9287 | 50.5267 | 261.1445 | 1.5753 | 0.0268 | | |
| 27/10/2019 | 98.7993 | 0.4590 | 0.2874 | 0.0671 | 0.3643 | 37.9995 | 50.6444 | 261.3767 | 1.7179 | 1.2647 | | |
| 28/10/2019 | 98.6829 | 0.4587 | 0.2816 | 0.0502 | 0.3647 | 38.0033 | 50.6485 | 262.9797 | 1.8279 | 1.3615 | | |
| 29/10/2019 | 98.7093 | 0.0904 | 0.0561 | 0.0551 | 0.2332 | 37.8635 | 50.4452 | 246.1310 | 1.9403 | -4.2393 | | |
| 30/10/2019 | 98.4918 | 0.0910 | 0.0565 | 0.1728 | 0.2395 | 37.8733 | 50.4423 | 255.3750 | 1.7632 | 0.0000 | | |
| 31/10/2019 | 98.6799 | 0.4589 | 0.2765 | 0.1451 | 0.4216 | 37.9386 | 50.4827 | 259.8997 | 1.5076 | 0.6821 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|---------|--|--|
| Mínimo | 98.4918 | 0.0881 | 0.0554 | 0.0502 | 0.2178 | 37.8452 | 50.3759 | 238.0685 | 0.0000 | -4.2393 | | |
| Promedios | 98.8985 | 0.2658 | 0.1650 | 0.1443 | 0.3298 | 37.9063 | 50.5442 | 253.1272 | 1.8772 | 0.2337 | | |
| Máximo | 99.4485 | 0.5284 | 0.3196 | 0.2895 | 0.5439 | 38.0201 | 50.6485 | 262.9797 | 2.6528 | 1.4813 | | |
| Desv. Est. | 0.3649 | 0.1684 | 0.1034 | 0.0761 | 0.1121 | 0.0577 | 0.0975 | 7.7698 | 0.4310 | 0.9700 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cauchy

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 97.8995 | 0.9921 | 0.3759 | 0.1579 | 0.5338 | 38.3088 | 50.7111 | 268.5383 | 1.8962 | 1.5011 | | |
| 02/10/2019 | 97.9045 | 0.9899 | 0.3712 | 0.1574 | 0.5286 | 38.3116 | 50.7143 | 267.8395 | 2.6484 | 1.5549 | | |
| 03/10/2019 | 97.8829 | 1.0032 | 0.3729 | 0.1581 | 0.5310 | 38.3172 | 50.7220 | 266.2014 | 1.8767 | 1.4924 | | |
| 04/10/2019 | 97.8865 | 1.0012 | 0.3712 | 0.1579 | 0.5291 | 38.3171 | 50.7152 | 265.9465 | 1.5636 | 1.4450 | | |
| 05/10/2019 | 98.0267 | 0.9190 | 0.3624 | 0.1528 | 0.5152 | 38.2666 | 50.6505 | 265.5811 | 1.3752 | 1.2942 | | |
| 06/10/2019 | 97.8981 | 0.9935 | 0.3734 | 0.1585 | 0.5319 | 38.3081 | 50.7520 | 265.4031 | 1.2898 | 1.3068 | | |
| 07/10/2019 | 97.9025 | 0.9949 | 0.3699 | 0.1578 | 0.5278 | 38.2838 | 50.6787 | 264.0485 | 2.0400 | 1.2019 | | |
| 08/10/2019 | 97.8945 | 1.0008 | 0.3692 | 0.1582 | 0.5273 | 38.3106 | 50.7172 | 264.1340 | 2.1392 | 1.1948 | | |
| 09/10/2019 | 97.9136 | 0.9909 | 0.3630 | 0.1570 | 0.5200 | 38.3172 | 50.7227 | 265.1583 | 2.2062 | 1.1382 | | |
| 10/10/2019 | 97.8757 | 1.0068 | 0.3740 | 0.1582 | 0.5323 | 38.3207 | 50.7310 | 267.4890 | 1.9370 | 1.1066 | | |
| 11/10/2019 | 97.8793 | 1.0033 | 0.3751 | 0.1580 | 0.5331 | 38.3181 | 50.7143 | 266.9253 | 1.3432 | 1.1015 | | |
| 12/10/2019 | 97.8746 | 1.0107 | 0.3715 | 0.1585 | 0.5300 | 38.3178 | 50.7155 | 262.5725 | 1.1019 | 1.1605 | | |
| 13/10/2019 | 97.8914 | 1.0037 | 0.3687 | 0.1580 | 0.5268 | 38.3117 | 50.7091 | 262.0369 | 1.0479 | 1.1293 | | |
| 14/10/2019 | 97.8759 | 1.0097 | 0.3702 | 0.1580 | 0.5283 | 38.3210 | 50.7278 | 264.8043 | 1.3387 | 1.0325 | | |
| 15/10/2019 | 97.8665 | 1.0159 | 0.3717 | 0.1583 | 0.5300 | 38.3214 | 50.7205 | 263.1224 | 1.0591 | 1.0964 | | |
| 16/10/2019 | 97.8701 | 1.0145 | 0.3709 | 0.1583 | 0.5292 | 38.3222 | 50.7203 | 263.7449 | 1.0218 | 0.9111 | | |
| 17/10/2019 | 97.8546 | 1.0211 | 0.3730 | 0.1587 | 0.5317 | 38.3345 | 50.7373 | 264.9273 | 1.1254 | 1.0066 | | |
| 18/10/2019 | 97.8569 | 1.0179 | 0.3735 | 0.1588 | 0.5322 | 38.3353 | 50.7319 | 266.5309 | 1.1968 | 1.0565 | | |
| 19/10/2019 | 97.8552 | 1.0185 | 0.3753 | 0.1589 | 0.5343 | 38.3319 | 50.7266 | 264.6378 | 1.2107 | 1.1529 | | |
| 20/10/2019 | 97.8488 | 1.0223 | 0.3759 | 0.1591 | 0.5350 | 38.3349 | 50.7321 | 265.3926 | 1.4869 | 1.1682 | | |
| 21/10/2019 | 97.8568 | 1.0169 | 0.3757 | 0.1588 | 0.5345 | 38.3368 | 50.7328 | 265.3616 | 1.7147 | 1.1203 | | |
| 22/10/2019 | 97.9054 | 0.9940 | 0.3686 | 0.1575 | 0.5261 | 38.1108 | 50.4335 | 261.4863 | 1.5769 | 1.0395 | | |
| 23/10/2019 | 97.8756 | 1.0131 | 0.3684 | 0.1592 | 0.5276 | 38.3180 | 50.7229 | 257.3256 | 1.1800 | 0.9520 | | |
| 24/10/2019 | 97.8803 | 1.0092 | 0.3685 | 0.1587 | 0.5272 | 38.3286 | 50.7425 | 260.4304 | 1.2096 | 0.9405 | | |
| 25/10/2019 | 97.8827 | 1.0082 | 0.3681 | 0.1586 | 0.5268 | 38.3209 | 50.7248 | 257.3319 | 1.2194 | 1.0497 | | |
| 26/10/2019 | 97.8834 | 1.0115 | 0.3654 | 0.1587 | 0.5241 | 38.3206 | 50.7262 | 256.7940 | 1.8456 | 0.9994 | | |
| 27/10/2019 | 97.8710 | 1.0147 | 0.3693 | 0.1589 | 0.5282 | 38.3283 | 50.7368 | 263.5826 | 2.1808 | 1.0791 | | |
| 28/10/2019 | 97.8676 | 1.0148 | 0.3720 | 0.1588 | 0.5308 | 38.3279 | 50.7285 | 263.6814 | 1.8817 | 1.1055 | | |
| 29/10/2019 | 97.8612 | 1.0161 | 0.3747 | 0.1589 | 0.5336 | 38.3298 | 50.7302 | 264.1778 | 1.6634 | 1.0298 | | |
| 30/10/2019 | 97.8534 | 1.0195 | 0.3770 | 0.1587 | 0.5357 | 38.3343 | 50.7341 | 267.1448 | 2.7630 | 1.0890 | | |
| 31/10/2019 | 98.1240 | 0.8834 | 0.3187 | 0.1454 | 0.4641 | 38.0114 | 50.3034 | 262.6656 | 1.5545 | 0.7830 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 97.8488 | 0.8834 | 0.3187 | 0.1454 | 0.4641 | 38.0114 | 50.3034 | 256.7940 | 1.0218 | 0.7830 | | |
| Promedios | 97.8909 | 1.0010 | 0.3695 | 0.1578 | 0.5273 | 38.3025 | 50.6989 | 264.0328 | 1.6030 | 1.1367 | | |
| Máximo | 98.1240 | 1.0223 | 0.3770 | 0.1592 | 0.5357 | 38.3368 | 50.7520 | 268.5383 | 2.7630 | 1.5549 | | |
| Desv. Est. | 0.0536 | 0.0287 | 0.0101 | 0.0026 | 0.0125 | 0.0673 | 0.0916 | 2.9513 | 0.4678 | 0.1764 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cauchy

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 97.9208 | 1.0033 | 0.3808 | 0.1583 | 0.5389 | 38.3204 | 50.7265 | 273.2900 | 2.3945 | 1.6088 | | |
| 02/10/2019 | 97.9293 | 1.0055 | 0.3763 | 0.1582 | 0.5340 | 38.3234 | 50.7299 | 272.3899 | 3.2474 | 1.7560 | | |
| 03/10/2019 | 97.9078 | 1.0126 | 0.3754 | 0.1587 | 0.5337 | 38.3341 | 50.7444 | 270.3484 | 2.4686 | 1.6575 | | |
| 04/10/2019 | 97.9030 | 1.0093 | 0.3739 | 0.1585 | 0.5314 | 38.3285 | 50.7302 | 268.9291 | 1.9465 | 1.5170 | | |
| 05/10/2019 | 98.2854 | 1.0006 | 0.3769 | 0.1589 | 0.5357 | 38.3089 | 50.7065 | 270.6849 | 1.8114 | 1.7360 | | |
| 06/10/2019 | 97.9078 | 0.9988 | 0.3775 | 0.1589 | 0.5362 | 38.3182 | 50.7654 | 270.3228 | 1.5603 | 1.4225 | | |
| 07/10/2019 | 97.9258 | 1.0028 | 0.3723 | 0.1582 | 0.5303 | 38.3193 | 50.7256 | 268.2241 | 2.4911 | 1.3178 | | |
| 08/10/2019 | 97.9350 | 1.0177 | 0.3725 | 0.1593 | 0.5313 | 38.3176 | 50.7261 | 267.1967 | 2.3856 | 1.2866 | | |
| 09/10/2019 | 98.5886 | 1.0168 | 0.3715 | 0.1589 | 0.5302 | 38.3268 | 50.7354 | 268.1105 | 2.4968 | 1.2363 | | |
| 10/10/2019 | 97.8965 | 1.0203 | 0.3788 | 0.1587 | 0.5365 | 38.3287 | 50.7416 | 270.6370 | 2.7300 | 1.2241 | | |
| 11/10/2019 | 97.9017 | 1.0158 | 0.3776 | 0.1585 | 0.5358 | 38.3390 | 50.7420 | 274.0494 | 1.7838 | 1.1728 | | |
| 12/10/2019 | 97.9010 | 1.0187 | 0.3756 | 0.1589 | 0.5345 | 38.3287 | 50.7299 | 268.3243 | 1.5226 | 1.2415 | | |
| 13/10/2019 | 97.9332 | 1.0139 | 0.3711 | 0.1585 | 0.5290 | 38.3184 | 50.7181 | 265.2653 | 1.4236 | 1.2336 | | |
| 14/10/2019 | 97.8913 | 1.0162 | 0.3734 | 0.1583 | 0.5316 | 38.3280 | 50.7371 | 268.4786 | 1.7629 | 1.1706 | | |
| 15/10/2019 | 97.8770 | 1.0207 | 0.3734 | 0.1585 | 0.5318 | 38.3287 | 50.7302 | 266.7417 | 1.1910 | 1.1724 | | |
| 16/10/2019 | 97.8794 | 1.0195 | 0.3732 | 0.1586 | 0.5316 | 38.3307 | 50.7315 | 268.3740 | 1.2064 | 1.0039 | | |
| 17/10/2019 | 97.8735 | 1.0413 | 0.3771 | 0.1592 | 0.5363 | 38.3500 | 50.7578 | 268.8968 | 1.4441 | 1.0660 | | |
| 18/10/2019 | 97.9065 | 1.0277 | 0.3769 | 0.1595 | 0.5363 | 38.3563 | 50.7597 | 272.2691 | 1.5853 | 1.1475 | | |
| 19/10/2019 | 97.8990 | 1.0331 | 0.3807 | 0.1596 | 0.5403 | 38.3413 | 50.7390 | 269.3403 | 1.4828 | 1.2395 | | |
| 20/10/2019 | 97.8611 | 1.0267 | 0.3792 | 0.1594 | 0.5384 | 38.3443 | 50.7446 | 269.7205 | 1.6831 | 1.2674 | | |
| 21/10/2019 | 97.9296 | 1.0312 | 0.3805 | 0.1596 | 0.5396 | 38.3632 | 50.7669 | 278.8098 | 2.7431 | 1.1671 | | |
| 22/10/2019 | 98.3413 | 1.0187 | 0.3754 | 0.1593 | 0.5340 | 38.3399 | 50.7371 | 265.6970 | 1.8002 | 1.0778 | | |
| 23/10/2019 | 97.9014 | 1.0223 | 0.3759 | 0.1599 | 0.5350 | 38.3286 | 50.7425 | 263.2572 | 1.2191 | 1.0249 | | |
| 24/10/2019 | 97.8890 | 1.0190 | 0.3711 | 0.1597 | 0.5298 | 38.3286 | 50.7425 | 265.4904 | 1.2096 | 0.9405 | | |
| 25/10/2019 | 97.8935 | 1.0148 | 0.3721 | 0.1591 | 0.5308 | 38.3322 | 50.7425 | 266.4859 | 1.5959 | 1.1457 | | |
| 26/10/2019 | 97.8930 | 1.0152 | 0.3667 | 0.1589 | 0.5256 | 38.3251 | 50.7320 | 261.6835 | 2.0535 | 1.0662 | | |
| 27/10/2019 | 97.8814 | 1.0195 | 0.3727 | 0.1591 | 0.5317 | 38.3360 | 50.7470 | 267.7371 | 2.9706 | 1.1592 | | |
| 28/10/2019 | 97.8775 | 1.0197 | 0.3756 | 0.1591 | 0.5346 | 38.3369 | 50.7404 | 269.3216 | 2.7262 | 1.1825 | | |
| 29/10/2019 | 97.8701 | 1.0197 | 0.3780 | 0.1592 | 0.5370 | 38.3405 | 50.7442 | 271.1640 | 2.0475 | 1.1058 | | |
| 30/10/2019 | 97.8674 | 1.0252 | 0.3806 | 0.1595 | 0.5396 | 38.3423 | 50.7447 | 270.1339 | 3.2661 | 1.1446 | | |
| 31/10/2019 | 98.8445 | 1.0388 | 0.3781 | 0.1585 | 0.5366 | 38.3432 | 50.7424 | 269.2025 | 2.6178 | 1.1040 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 97.8611 | 0.9988 | 0.3667 | 0.1582 | 0.5256 | 38.3089 | 50.7065 | 261.6835 | 1.1910 | 0.9405 | | |
| Promedios | 97.9778 | 1.0182 | 0.3755 | 0.1589 | 0.5341 | 38.3325 | 50.7388 | 269.0509 | 2.0280 | 1.2450 | | |
| Máximo | 98.8445 | 1.0413 | 0.3808 | 0.1599 | 0.5403 | 38.3632 | 50.7669 | 278.8098 | 3.2661 | 1.7560 | | |
| Desv. Est. | 0.2261 | 0.0101 | 0.0034 | 0.0005 | 0.0036 | 0.0119 | 0.0128 | 3.2688 | 0.6206 | 0.2091 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cauchy

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 97.8826 | 0.9846 | 0.3719 | 0.1576 | 0.5298 | 38.2968 | 50.6952 | 265.1375 | 1.1898 | 1.3881 | | |
| 02/10/2019 | 97.8797 | 0.9705 | 0.3654 | 0.1563 | 0.5232 | 38.2952 | 50.6925 | 262.1663 | 2.1291 | 1.2336 | | |
| 03/10/2019 | 97.8584 | 0.9917 | 0.3706 | 0.1576 | 0.5287 | 38.2988 | 50.6976 | 261.6420 | 1.4737 | 1.2079 | | |
| 04/10/2019 | 97.8691 | 0.9895 | 0.3681 | 0.1573 | 0.5262 | 38.3099 | 50.7056 | 261.3932 | 1.0982 | 1.2796 | | |
| 05/10/2019 | 97.8933 | 0.7640 | 0.3408 | 0.1429 | 0.4843 | 38.1700 | 50.5226 | 259.8185 | 1.0746 | 0.7680 | | |
| 06/10/2019 | 97.8822 | 0.9868 | 0.3699 | 0.1576 | 0.5279 | 38.2997 | 50.7409 | 259.2255 | 0.9968 | 1.2178 | | |
| 07/10/2019 | 97.8854 | 0.9791 | 0.3682 | 0.1564 | 0.5259 | 37.7369 | 49.9547 | 255.7838 | 1.4974 | 1.0555 | | |
| 08/10/2019 | 97.8688 | 0.9767 | 0.3661 | 0.1565 | 0.5235 | 38.2970 | 50.6987 | 256.2705 | 1.7723 | 1.0412 | | |
| 09/10/2019 | 97.8639 | 0.6322 | 0.2270 | 0.1243 | 0.3513 | 38.2996 | 50.6994 | 260.9344 | 1.7734 | 0.5909 | | |
| 10/10/2019 | 97.8570 | 0.9913 | 0.3687 | 0.1573 | 0.5274 | 38.3105 | 50.7175 | 261.5106 | 1.2057 | 1.0399 | | |
| 11/10/2019 | 97.8563 | 0.9864 | 0.3722 | 0.1574 | 0.5300 | 38.3015 | 50.6923 | 261.9189 | 1.0852 | 0.9988 | | |
| 12/10/2019 | 97.8582 | 0.9936 | 0.3685 | 0.1577 | 0.5262 | 38.3057 | 50.6995 | 256.4579 | 0.8673 | 1.0724 | | |
| 13/10/2019 | 97.8745 | 0.9772 | 0.3661 | 0.1568 | 0.5238 | 38.2926 | 50.6839 | 258.2676 | 0.9140 | 1.0381 | | |
| 14/10/2019 | 97.8651 | 1.0025 | 0.3666 | 0.1578 | 0.5244 | 38.3143 | 50.7190 | 260.4978 | 0.9913 | 0.8642 | | |
| 15/10/2019 | 97.8550 | 1.0113 | 0.3682 | 0.1579 | 0.5266 | 38.3155 | 50.7127 | 257.4196 | 0.9720 | 0.9838 | | |
| 16/10/2019 | 97.8639 | 1.0106 | 0.3694 | 0.1578 | 0.5272 | 38.3126 | 50.7076 | 255.9821 | 0.9071 | 0.6185 | | |
| 17/10/2019 | 97.8185 | 1.0112 | 0.3690 | 0.1580 | 0.5274 | 38.3254 | 50.7252 | 261.1821 | 0.9509 | 0.9157 | | |
| 18/10/2019 | 97.8280 | 0.9900 | 0.3704 | 0.1576 | 0.5290 | 38.3078 | 50.6955 | 261.7410 | 0.9606 | 0.9876 | | |
| 19/10/2019 | 97.8266 | 0.9881 | 0.3724 | 0.1573 | 0.5315 | 38.3129 | 50.7014 | 260.8631 | 0.9711 | 1.0564 | | |
| 20/10/2019 | 97.8354 | 1.0182 | 0.3737 | 0.1589 | 0.5329 | 38.3263 | 50.7208 | 260.5835 | 1.1823 | 1.0971 | | |
| 21/10/2019 | 97.8238 | 0.9788 | 0.3723 | 0.1570 | 0.5301 | 38.2970 | 50.6793 | 258.5649 | 1.1277 | 1.0714 | | |
| 22/10/2019 | 97.8558 | 0.7624 | 0.2775 | 0.1363 | 0.4138 | 33.2248 | 43.9679 | 251.9303 | 1.1945 | 1.0249 | | |
| 23/10/2019 | 97.8487 | 0.9995 | 0.3645 | 0.1585 | 0.5234 | 38.3013 | 50.6860 | 251.3986 | 0.9981 | 0.8729 | | |
| 24/10/2019 | 97.8692 | 1.0043 | 0.3661 | 0.1580 | 0.5249 | 38.3286 | 50.7425 | 253.4991 | 1.2096 | 0.9405 | | |
| 25/10/2019 | 97.8684 | 1.0028 | 0.3647 | 0.1583 | 0.5234 | 38.3123 | 50.7128 | 251.1705 | 0.9283 | 0.9405 | | |
| 26/10/2019 | 97.8767 | 1.0073 | 0.3644 | 0.1584 | 0.5228 | 38.3157 | 50.7196 | 251.5658 | 1.4243 | 0.9472 | | |
| 27/10/2019 | 97.8615 | 1.0113 | 0.3640 | 0.1587 | 0.5228 | 38.3211 | 50.7272 | 257.0883 | 1.7945 | 1.0054 | | |
| 28/10/2019 | 97.8595 | 1.0089 | 0.3681 | 0.1584 | 0.5269 | 38.3173 | 50.7144 | 256.5965 | 1.2177 | 0.8973 | | |
| 29/10/2019 | 97.8505 | 1.0117 | 0.3699 | 0.1581 | 0.5289 | 38.3217 | 50.7194 | 257.3069 | 1.1787 | 0.8798 | | |
| 30/10/2019 | 97.8383 | 1.0132 | 0.3731 | 0.1581 | 0.5321 | 38.3249 | 50.7217 | 262.1313 | 2.4280 | 1.0253 | | |
| 31/10/2019 | 97.8266 | 0.4960 | 0.1762 | 0.1121 | 0.2883 | 30.6569 | 40.5706 | 252.3580 | 1.1217 | 0.2512 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 97.8185 | 0.4960 | 0.1762 | 0.1121 | 0.2883 | 30.6569 | 40.5706 | 251.1705 | 0.8673 | 0.2512 | | |
| Promedios | 97.8581 | 0.9533 | 0.3540 | 0.1540 | 0.5085 | 37.8758 | 50.1337 | 258.1421 | 1.2463 | 0.9778 | | |
| Máximo | 97.8933 | 1.0182 | 0.3737 | 0.1589 | 0.5329 | 38.3286 | 50.7425 | 265.1375 | 2.4280 | 1.3881 | | |
| Desv. Est. | 0.0196 | 0.1210 | 0.0446 | 0.0107 | 0.0554 | 1.6221 | 2.1492 | 3.8069 | 0.3778 | 0.2157 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Juan Díaz Covarrubias

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 93.6038 | 3.7343 | 1.1057 | 0.5907 | 1.6964 | 38.9695 | 50.4567 | 225.8508 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 94.4251 | 3.6142 | 0.5146 | 0.6339 | 1.1485 | 39.0229 | 50.7213 | 222.6157 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 94.5151 | 3.6257 | 0.5186 | 0.6034 | 1.1220 | 38.9649 | 50.7082 | 220.0820 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 94.3656 | 3.7426 | 0.5129 | 0.6285 | 1.1414 | 39.0004 | 50.7135 | 220.5561 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 93.1776 | 3.7892 | 1.4791 | 0.5710 | 2.0501 | 38.8676 | 50.2469 | 226.0103 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 93.0623 | 3.7700 | 1.6437 | 0.5480 | 2.1917 | 38.8171 | 50.1558 | 225.9361 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 92.7500 | 3.9300 | 1.6100 | 0.8500 | 2.4600 | 38.5430 | 49.7972 | | 0.0000 | 0.0000 | | |
| 08/10/2019 | 94.1000 | 3.6100 | 0.7800 | 0.8600 | 1.6400 | 38.6346 | 50.2132 | | 0.0000 | 0.0000 | | |
| 09/10/2019 | 91.5900 | 3.7900 | 3.2000 | 0.7200 | 3.9200 | 37.8276 | 48.7720 | | 0.0000 | 0.0000 | | |
| 10/10/2019 | 92.8530 | 3.5219 | 2.3124 | 0.5307 | 2.8431 | 38.3261 | 49.5884 | 221.1164 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 92.0608 | 3.7038 | 2.9376 | 0.4959 | 3.4335 | 38.1626 | 49.2415 | 221.3761 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 93.5196 | 3.5185 | 1.4149 | 0.6121 | 2.0269 | 38.7705 | 50.1866 | 225.6987 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 92.2816 | 3.8195 | 2.6629 | 0.4931 | 3.1560 | 38.2470 | 49.4141 | 220.1289 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 90.6791 | 3.9422 | 4.3499 | 0.3656 | 4.7154 | 37.6045 | 48.3903 | 216.2766 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 91.5876 | 3.8316 | 3.2732 | 0.4636 | 3.7368 | 38.1225 | 49.0946 | 222.2621 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 92.1333 | 3.7012 | 2.7426 | 0.5004 | 3.2430 | 38.3441 | 49.4309 | 224.6932 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 90.2698 | 4.0098 | 4.5893 | 0.3307 | 4.9200 | 37.6482 | 48.3414 | 218.6704 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 92.3623 | 3.6154 | 2.5234 | 0.4974 | 3.0208 | 38.4464 | 49.5919 | 225.2903 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 93.5392 | 3.3703 | 1.5127 | 0.6432 | 2.1559 | 38.6913 | 50.0812 | 226.1642 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 94.0690 | 3.5221 | 1.0455 | 0.6544 | 1.6999 | 38.7180 | 50.2997 | 221.0099 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 94.3623 | 3.5641 | 0.7001 | 0.6954 | 1.3954 | 38.8148 | 50.4830 | 219.8570 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 93.0920 | 3.5279 | 2.1924 | 0.5472 | 2.7397 | 38.2595 | 49.5962 | 218.2678 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 93.3320 | 3.3089 | 2.0188 | 0.5977 | 2.6165 | 38.3369 | 49.6839 | 221.6129 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 93.7959 | 3.3047 | 1.5234 | 0.6475 | 2.1708 | 38.4880 | 49.9593 | 221.0301 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 94.2734 | 3.3678 | 0.8940 | 0.7207 | 1.6147 | 38.7580 | 50.3448 | 222.1577 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 94.5433 | 3.4003 | 0.6963 | 0.6912 | 1.3875 | 38.7897 | 50.4728 | 219.8378 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 94.5260 | 3.4841 | 0.6143 | 0.6850 | 1.2993 | 38.8431 | 50.5447 | 219.5703 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 94.5120 | 3.5241 | 0.5912 | 0.6945 | 1.2857 | 38.8427 | 50.5485 | 219.3787 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 94.6205 | 3.3718 | 0.6162 | 0.6854 | 1.3016 | 38.8296 | 50.5352 | 220.5200 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 94.5069 | 3.2220 | 0.7241 | 0.6960 | 1.4201 | 38.8444 | 50.4874 | 223.1241 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 91.8765 | 3.6109 | 3.4750 | 0.4562 | 3.9312 | 37.7770 | 48.8142 | 215.8750 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 90.2698 | 3.2220 | 0.5912 | 0.3307 | 1.2857 | 37.6045 | 48.3414 | 215.8750 | 0.0000 | 0.0000 | | |
| Promedios | 93.1236 | 3.5751 | 1.9398 | 0.5950 | 2.5348 | 38.4439 | 49.7829 | 221.2943 | 0.0000 | 0.0000 | | |
| Máximo | 94.6205 | 4.0098 | 4.5893 | 0.8600 | 4.9200 | 38.9695 | 50.5485 | 226.1642 | 0.0000 | 0.0000 | | |
| Desv. Est. | 1.2859 | 0.2046 | 1.2199 | 0.1242 | 1.1158 | 0.4079 | 0.7019 | 2.8611 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Juan Díaz Covarrubias

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.4124 | 4.3387 | 4.0482 | 0.6627 | 4.4118 | 39.1089 | 50.7479 | 234.3171 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 94.6284 | 3.8166 | 0.5508 | 0.6904 | 1.2065 | 39.1133 | 50.7382 | 227.8770 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 94.7370 | 3.7188 | 0.5357 | 0.6214 | 1.1559 | 38.9994 | 50.7381 | 221.1325 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 94.4218 | 3.9703 | 0.5396 | 0.6582 | 1.1921 | 39.0578 | 50.7629 | 223.6411 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 94.4057 | 4.2514 | 3.8366 | 0.6534 | 4.2285 | 39.0789 | 50.7445 | 231.8659 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 94.4137 | 3.9681 | 2.4394 | 0.5998 | 2.9501 | 39.0043 | 50.6316 | 229.0371 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 92.7500 | 3.9300 | 1.6100 | 0.8500 | 2.4600 | 38.5430 | 49.7972 | | 0.0000 | 0.0000 | | |
| 08/10/2019 | 94.1000 | 3.6100 | 0.7800 | 0.8600 | 1.6400 | 38.6346 | 50.2136 | | 0.0000 | 0.0000 | | |
| 09/10/2019 | 91.5900 | 3.7900 | 3.2000 | 0.7200 | 3.9200 | 37.8276 | 48.7720 | | 0.0000 | 0.0000 | | |
| 10/10/2019 | 94.0208 | 3.7509 | 3.6428 | 0.6089 | 4.0775 | 38.7728 | 50.3321 | 223.0996 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 92.6565 | 3.8502 | 4.0287 | 0.5582 | 4.4529 | 38.3934 | 49.6004 | 223.7663 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 93.9421 | 3.6326 | 2.3428 | 0.6679 | 2.8972 | 39.0394 | 50.5184 | 229.0558 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 93.9949 | 4.0635 | 3.7461 | 0.6670 | 4.1486 | 39.0057 | 50.5467 | 226.3688 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 91.9018 | 4.3040 | 6.5585 | 0.4390 | 6.8974 | 38.0900 | 49.1948 | 218.2628 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 93.0686 | 4.2651 | 4.8660 | 0.5515 | 5.2483 | 38.5928 | 49.9110 | 225.0051 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 92.8978 | 3.9065 | 3.3216 | 0.6213 | 3.7291 | 38.7252 | 49.8577 | 230.8651 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 91.6588 | 4.5237 | 6.1671 | 0.4194 | 6.4565 | 38.1166 | 49.1095 | 222.4853 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 93.7069 | 4.1375 | 3.6918 | 0.6490 | 4.0781 | 38.7815 | 50.1629 | 230.5910 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 93.9470 | 3.5573 | 2.2903 | 0.8132 | 2.8211 | 39.2496 | 50.6011 | 235.4331 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 94.5142 | 3.6726 | 2.1063 | 0.7149 | 2.6671 | 38.9029 | 50.5802 | 222.2928 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 94.6475 | 3.9760 | 2.0719 | 0.7410 | 2.6270 | 38.8936 | 50.5816 | 220.8065 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 93.8965 | 4.0421 | 3.4930 | 0.6313 | 3.9257 | 38.5839 | 50.0834 | 223.3433 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 94.3545 | 3.3850 | 3.1456 | 0.7138 | 3.6156 | 38.8151 | 50.4239 | 224.5613 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 94.8256 | 3.4353 | 3.3394 | 0.7595 | 3.8435 | 38.8466 | 50.5630 | 222.5740 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 94.6553 | 3.4821 | 1.6020 | 0.7910 | 2.2383 | 38.9751 | 50.5589 | 226.1852 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 94.7082 | 3.6114 | 1.0772 | 0.7391 | 1.7311 | 38.9190 | 50.5891 | 221.2759 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 94.6495 | 3.6020 | 0.6375 | 0.7157 | 1.3318 | 38.8884 | 50.5746 | 221.5125 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 94.6691 | 3.6456 | 0.6088 | 0.7181 | 1.3117 | 38.9071 | 50.5878 | 221.5813 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 94.6760 | 3.5189 | 0.6290 | 0.7026 | 1.3166 | 38.8857 | 50.5648 | 222.4870 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 94.8949 | 3.3669 | 1.0289 | 0.7816 | 1.6795 | 39.1652 | 50.6590 | 230.1363 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 94.0755 | 4.1592 | 4.7553 | 0.6435 | 5.1341 | 38.6880 | 50.2514 | 221.4547 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 91.5900 | 3.3669 | 0.6088 | 0.4194 | 1.3117 | 37.8276 | 48.7720 | 218.2628 | 0.0000 | 0.0000 | | |
| Promedios | 93.8586 | 3.8251 | 2.9272 | 0.6756 | 3.4480 | 38.7523 | 50.2234 | 225.1070 | 0.0000 | 0.0000 | | |
| Máximo | 94.8949 | 4.5237 | 6.5585 | 0.8600 | 6.8974 | 39.2496 | 50.7479 | 235.4331 | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.9983 | 0.3290 | 1.6737 | 0.1049 | 1.5457 | 0.3407 | 0.5358 | 4.5445 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Juan Díaz Covarrubias

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 89.8253 | 3.3877 | 0.5325 | 0.3636 | 1.1609 | 38.4722 | 49.0485 | 222.2189 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 94.3427 | 3.3853 | 0.4902 | 0.6058 | 1.1050 | 38.9120 | 50.6748 | 216.4469 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 94.3818 | 3.4861 | 0.4976 | 0.5701 | 1.0841 | 38.8938 | 50.6749 | 218.2172 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 94.2066 | 3.6601 | 0.4595 | 0.6005 | 1.0682 | 38.9616 | 50.6856 | 218.9476 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 90.2595 | 3.5047 | 0.5294 | 0.3894 | 1.1655 | 38.4068 | 49.0658 | 223.0206 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 91.9617 | 3.5267 | 0.7284 | 0.4906 | 1.2879 | 38.6101 | 49.7393 | 221.1715 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 92.7500 | 3.9300 | 1.6100 | 0.8500 | 2.4600 | 38.5430 | 49.7972 | | 0.0000 | 0.0000 | | |
| 08/10/2019 | 94.1000 | 3.6100 | 0.7800 | 0.8600 | 1.6400 | 38.6346 | 50.2132 | | 0.0000 | 0.0000 | | |
| 09/10/2019 | 91.5900 | 3.7900 | 3.2000 | 0.7200 | 3.9200 | 37.8276 | 48.7720 | | 0.0000 | 0.0000 | | |
| 10/10/2019 | 91.3554 | 3.3766 | 1.0985 | 0.4269 | 1.7074 | 37.9091 | 48.8473 | 218.2698 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 90.9539 | 3.6126 | 2.3292 | 0.4241 | 2.8875 | 37.7589 | 48.5790 | 218.7705 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 92.5911 | 3.3901 | 0.9289 | 0.5544 | 1.5935 | 38.4125 | 49.6079 | 223.3467 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 91.2869 | 3.5890 | 0.8274 | 0.4025 | 1.4944 | 37.8286 | 48.7559 | 216.9876 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 88.7221 | 3.7352 | 3.0530 | 0.3046 | 3.4792 | 36.6936 | 46.9294 | 214.1672 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 90.1011 | 3.6231 | 1.8973 | 0.3595 | 2.4488 | 37.4893 | 48.0893 | 214.4444 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 91.5189 | 3.4790 | 2.0440 | 0.4007 | 2.6089 | 38.0900 | 49.0998 | 220.4702 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 88.8541 | 3.8145 | 3.2570 | 0.2428 | 3.6764 | 36.9461 | 47.2813 | 215.1283 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 90.7260 | 3.2267 | 1.4201 | 0.3863 | 2.0409 | 37.7830 | 48.7674 | 219.5335 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 92.9046 | 3.1137 | 0.7997 | 0.5270 | 1.6129 | 38.2612 | 49.5672 | 219.8349 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 93.1744 | 3.4348 | 0.5649 | 0.5571 | 1.2798 | 38.2862 | 49.6444 | 218.5165 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 92.6296 | 3.4031 | 0.5496 | 0.5550 | 1.2674 | 38.4955 | 49.7812 | 218.7221 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 92.1114 | 3.3098 | 1.3894 | 0.4328 | 2.0206 | 37.6630 | 48.7521 | 212.9832 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 92.3807 | 3.2000 | 0.8237 | 0.4625 | 1.5224 | 37.8769 | 49.0081 | 217.9161 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 92.0571 | 3.0759 | 0.5424 | 0.5041 | 1.2477 | 37.8470 | 48.8802 | 219.8671 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 93.6264 | 3.2410 | 0.5342 | 0.6363 | 1.2612 | 38.4645 | 49.9165 | 219.7048 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 94.0808 | 3.2857 | 0.5406 | 0.6459 | 1.2623 | 38.6928 | 50.2857 | 216.7360 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 94.4261 | 3.3671 | 0.5771 | 0.6484 | 1.2701 | 38.8113 | 50.5159 | 217.9830 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 94.3720 | 3.3808 | 0.5721 | 0.6674 | 1.2457 | 38.7840 | 50.5085 | 216.5205 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 94.5039 | 3.2800 | 0.6047 | 0.6585 | 1.2765 | 38.7686 | 50.5018 | 217.9431 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 94.0163 | 3.0568 | 0.5485 | 0.6336 | 1.2654 | 38.6989 | 50.3097 | 218.4932 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 90.2227 | 3.3841 | 1.1296 | 0.3637 | 1.7732 | 37.3933 | 48.1057 | 213.5142 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 88.7221 | 3.0568 | 0.5325 | 0.2428 | 1.1609 | 36.6936 | 46.9294 | 212.9832 | 0.0000 | 0.0000 | | |
| Promedios | 92.0852 | 3.4067 | 1.2218 | 0.5095 | 1.8785 | 38.0756 | 49.1907 | 217.9162 | 0.0000 | 0.0000 | | |
| Máximo | 94.5039 | 3.8145 | 3.2570 | 0.8600 | 3.9200 | 38.8113 | 50.5159 | 223.3467 | 0.0000 | 0.0000 | | |
| Desv. Est. | 1.7360 | 0.2097 | 0.8912 | 0.1485 | 0.8247 | 0.5729 | 0.9713 | 2.6270 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Pecosá Alta

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 93.6038 | 3.7343 | 1.1057 | 0.5907 | 1.6964 | 38.9695 | 50.4567 | 225.8508 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 94.4251 | 3.6142 | 0.5146 | 0.6339 | 1.1485 | 39.0229 | 50.7213 | 222.6157 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 94.5151 | 3.6257 | 0.5186 | 0.6034 | 1.1220 | 38.9649 | 50.7082 | 220.0820 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 94.3656 | 3.7426 | 0.5129 | 0.6285 | 1.1414 | 39.0004 | 50.7135 | 220.5561 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 93.1776 | 3.7892 | 1.4791 | 0.5710 | 2.0501 | 38.8676 | 50.2469 | 226.0103 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 93.0623 | 3.7700 | 1.6437 | 0.5480 | 2.1917 | 38.8171 | 50.1558 | 225.9361 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 92.7500 | 3.9300 | 1.6100 | 0.8500 | 2.4600 | 38.5430 | 49.7972 | | 0.0000 | 0.0000 | | |
| 08/10/2019 | 94.1000 | 3.6100 | 0.7800 | 0.8600 | 1.6400 | 38.6346 | 50.2132 | | 0.0000 | 0.0000 | | |
| 09/10/2019 | 91.5900 | 3.7900 | 3.2000 | 0.7200 | 3.9200 | 37.8276 | 48.7720 | | 0.0000 | 0.0000 | | |
| 10/10/2019 | 92.8530 | 3.5219 | 2.3124 | 0.5307 | 2.8431 | 38.3261 | 49.5884 | 221.1164 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 92.0608 | 3.7038 | 2.9376 | 0.4959 | 3.4335 | 38.1626 | 49.2415 | 221.3761 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 93.5196 | 3.5185 | 1.4149 | 0.6121 | 2.0269 | 38.7705 | 50.1866 | 225.6987 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 92.2816 | 3.8195 | 2.6629 | 0.4931 | 3.1560 | 38.2470 | 49.4141 | 220.1289 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 90.6791 | 3.9422 | 4.3499 | 0.3656 | 4.7154 | 37.6045 | 48.3903 | 216.2766 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 91.5876 | 3.8316 | 3.2732 | 0.4636 | 3.7368 | 38.1225 | 49.0946 | 222.2621 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 92.1333 | 3.7012 | 2.7426 | 0.5004 | 3.2430 | 38.3441 | 49.4309 | 224.6932 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 90.2698 | 4.0098 | 4.5893 | 0.3307 | 4.9200 | 37.6482 | 48.3414 | 218.6704 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 92.3623 | 3.6154 | 2.5234 | 0.4974 | 3.0208 | 38.4464 | 49.5919 | 225.2903 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 93.5392 | 3.3703 | 1.5127 | 0.6432 | 2.1559 | 38.6913 | 50.0812 | 226.1642 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 94.0690 | 3.5221 | 1.0455 | 0.6544 | 1.6999 | 38.7180 | 50.2997 | 221.0099 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 94.3623 | 3.5641 | 0.7001 | 0.6954 | 1.3954 | 38.8148 | 50.4830 | 219.8570 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 93.0920 | 3.5279 | 2.1924 | 0.5472 | 2.7397 | 38.2595 | 49.5962 | 218.2678 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 93.3320 | 3.3089 | 2.0188 | 0.5977 | 2.6165 | 38.3369 | 49.6839 | 221.6129 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 93.7959 | 3.3047 | 1.5234 | 0.6475 | 2.1708 | 38.4880 | 49.9593 | 221.0301 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 94.2734 | 3.3678 | 0.8940 | 0.7207 | 1.6147 | 38.7580 | 50.3448 | 222.1577 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 94.5433 | 3.4003 | 0.6963 | 0.6912 | 1.3875 | 38.7897 | 50.4728 | 219.8378 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 94.5260 | 3.4841 | 0.6143 | 0.6850 | 1.2993 | 38.8431 | 50.5447 | 219.5703 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 94.5120 | 3.5241 | 0.5912 | 0.6945 | 1.2857 | 38.8427 | 50.5485 | 219.3787 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 94.6205 | 3.3718 | 0.6162 | 0.6854 | 1.3016 | 38.8296 | 50.5352 | 220.5200 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 94.5069 | 3.2220 | 0.7241 | 0.6960 | 1.4201 | 38.8444 | 50.4874 | 223.1241 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 91.8765 | 3.6109 | 3.4750 | 0.4562 | 3.9312 | 37.7770 | 48.8142 | 215.8750 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 90.2698 | 3.2220 | 0.5129 | 0.3307 | 1.1220 | 37.6045 | 48.3414 | 215.8750 | 0.0000 | 0.0000 | | |
| Promedios | 93.2382 | 3.6080 | 1.7669 | 0.6035 | 2.3704 | 38.5262 | 49.9005 | 221.6060 | 0.0000 | 0.0000 | | |
| Máximo | 94.6205 | 4.0098 | 4.5893 | 0.8600 | 4.9200 | 39.0229 | 50.7213 | 226.1642 | 0.0000 | 0.0000 | | |
| Desv. Est. | 1.2192 | 0.2011 | 1.1731 | 0.1209 | 1.0841 | 0.4094 | 0.6917 | 2.8862 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Pecosa Alta

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.4124 | 4.3387 | 4.0482 | 0.6627 | 4.4118 | 39.1089 | 50.7479 | 234.3171 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 94.6284 | 3.8166 | 0.5508 | 0.6904 | 1.2065 | 39.1133 | 50.7382 | 227.8770 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 94.7370 | 3.7188 | 0.5357 | 0.6214 | 1.1559 | 38.9994 | 50.7381 | 221.1325 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 94.4218 | 3.9703 | 0.5396 | 0.6582 | 1.1921 | 39.0578 | 50.7629 | 223.6411 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 94.4057 | 4.2514 | 3.8366 | 0.6534 | 4.2285 | 39.0789 | 50.7445 | 231.8659 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 94.4137 | 3.9681 | 2.4394 | 0.5998 | 2.9501 | 39.0043 | 50.6316 | 229.0371 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 92.7500 | 3.9300 | 1.6100 | 0.8500 | 2.4600 | 38.5430 | 49.7972 | | 0.0000 | 0.0000 | | |
| 08/10/2019 | 94.1000 | 3.6100 | 0.7800 | 0.8600 | 1.6400 | 38.6346 | 50.2136 | | 0.0000 | 0.0000 | | |
| 09/10/2019 | 91.5900 | 3.7900 | 3.2000 | 0.7200 | 3.9200 | 37.8276 | 48.7720 | | 0.0000 | 0.0000 | | |
| 10/10/2019 | 94.0208 | 3.7509 | 3.6428 | 0.6089 | 4.0775 | 38.7728 | 50.3321 | 223.0996 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 92.6565 | 3.8502 | 4.0287 | 0.5582 | 4.4529 | 38.3934 | 49.6004 | 223.7663 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 93.9421 | 3.6326 | 2.3428 | 0.6679 | 2.8972 | 39.0394 | 50.5184 | 229.0558 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 93.9949 | 4.0635 | 3.7461 | 0.6670 | 4.1486 | 39.0057 | 50.5467 | 226.3688 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 91.9018 | 4.3040 | 6.5585 | 0.4390 | 6.8974 | 38.0900 | 49.1948 | 218.2628 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 93.0686 | 4.2651 | 4.8660 | 0.5515 | 5.2483 | 38.5928 | 49.9110 | 225.0051 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 92.8978 | 3.9065 | 3.3216 | 0.6213 | 3.7291 | 38.7252 | 49.8577 | 230.8651 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 91.6588 | 4.5237 | 6.1671 | 0.4194 | 6.4565 | 38.1166 | 49.1095 | 222.4853 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 93.7069 | 4.1375 | 3.6918 | 0.6490 | 4.0781 | 38.7815 | 50.1629 | 230.5910 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 93.9470 | 3.5573 | 2.2903 | 0.8132 | 2.8211 | 39.2496 | 50.6011 | 235.4331 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 94.5142 | 3.6726 | 2.1063 | 0.7149 | 2.6671 | 38.9029 | 50.5802 | 222.2928 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 94.6475 | 3.9760 | 2.0719 | 0.7410 | 2.6270 | 38.8936 | 50.5816 | 220.8065 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 93.8965 | 4.0421 | 3.4930 | 0.6313 | 3.9257 | 38.5839 | 50.0834 | 223.3433 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 94.3545 | 3.3850 | 3.1456 | 0.7138 | 3.6156 | 38.8151 | 50.4239 | 224.5613 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 94.8256 | 3.4353 | 3.3394 | 0.7595 | 3.8435 | 38.8466 | 50.5630 | 222.5740 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 94.6553 | 3.4821 | 1.6020 | 0.7910 | 2.2383 | 38.9751 | 50.5589 | 226.1852 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 94.7082 | 3.6114 | 1.0772 | 0.7391 | 1.7311 | 38.9190 | 50.5891 | 221.2759 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 94.6495 | 3.6020 | 0.6375 | 0.7157 | 1.3318 | 38.8884 | 50.5746 | 221.5125 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 94.6691 | 3.6456 | 0.6088 | 0.7181 | 1.3117 | 38.9071 | 50.5878 | 221.5813 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 94.6760 | 3.5189 | 0.6290 | 0.7026 | 1.3166 | 38.8857 | 50.5648 | 222.4870 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 94.8949 | 3.3669 | 1.0289 | 0.7816 | 1.6795 | 39.1652 | 50.6590 | 230.1363 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 94.0755 | 4.1592 | 4.7553 | 0.6435 | 5.1341 | 38.6880 | 50.2514 | 221.4547 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 91.5900 | 3.3669 | 0.5357 | 0.4194 | 1.1559 | 37.8276 | 48.7720 | 218.2628 | 0.0000 | 0.0000 | | |
| Promedios | 93.9297 | 3.8478 | 2.6675 | 0.6762 | 3.2062 | 38.7937 | 50.2903 | 225.3934 | 0.0000 | 0.0000 | | |
| Máximo | 94.8949 | 4.5237 | 6.5585 | 0.8600 | 6.8974 | 39.2496 | 50.7629 | 235.4331 | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.9536 | 0.3070 | 1.6833 | 0.1007 | 1.5571 | 0.3282 | 0.5226 | 4.4672 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Pecosá Baja

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 93.6038 | 3.7343 | 1.1057 | 0.5907 | 1.6964 | 38.9695 | 50.4571 | 225.8508 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 94.4251 | 3.6142 | 0.5146 | 0.6339 | 1.1485 | 39.0229 | 50.7216 | 222.6157 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 94.5151 | 3.6257 | 0.5186 | 0.6034 | 1.1220 | 38.9649 | 50.7086 | 220.0820 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 94.3656 | 3.7426 | 0.5129 | 0.6285 | 1.1414 | 39.0004 | 50.7139 | 220.5561 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 93.1776 | 3.7892 | 1.4791 | 0.5710 | 2.0501 | 38.8676 | 50.2473 | 226.0103 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 93.0623 | 3.7700 | 1.6437 | 0.5480 | 2.1917 | 38.8171 | 50.1562 | 225.9361 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 92.7500 | 3.9300 | 1.6100 | 0.8500 | 2.4600 | 38.5430 | 49.7977 | | 0.0000 | 0.0000 | | |
| 08/10/2019 | 94.1000 | 3.6100 | 0.7800 | 0.8600 | 1.6400 | 38.6346 | 50.2139 | | 0.0000 | 0.0000 | | |
| 09/10/2019 | 91.5900 | 3.7900 | 3.2000 | 0.7200 | 3.9200 | 37.8276 | 48.7727 | | 0.0000 | 0.0000 | | |
| 10/10/2019 | 92.8530 | 3.5219 | 2.3124 | 0.5307 | 2.8431 | 38.3261 | 49.5890 | 221.1164 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 92.0608 | 3.7038 | 2.9376 | 0.4959 | 3.4335 | 38.1626 | 49.2420 | 221.3761 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 93.5196 | 3.5185 | 1.4149 | 0.6121 | 2.0269 | 38.7705 | 50.1870 | 225.6987 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 92.2816 | 3.8195 | 2.6629 | 0.4931 | 3.1560 | 38.2470 | 49.4147 | 220.1289 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 90.6791 | 3.9422 | 4.3499 | 0.3656 | 4.7154 | 37.6045 | 48.3910 | 216.2766 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 91.5876 | 3.8316 | 3.2732 | 0.4636 | 3.7368 | 38.1225 | 49.0952 | 222.2621 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 92.1333 | 3.7012 | 2.7426 | 0.5004 | 3.2430 | 38.3439 | 49.4312 | 224.6932 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 90.2698 | 4.0098 | 4.5893 | 0.3307 | 4.9200 | 37.6477 | 48.3414 | 218.6704 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 92.3623 | 3.6154 | 2.5234 | 0.4974 | 3.0208 | 38.4461 | 49.5919 | 225.2903 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 93.5392 | 3.3703 | 1.5127 | 0.6432 | 2.1559 | 38.6910 | 50.0812 | 226.1642 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 94.0690 | 3.5221 | 1.0455 | 0.6544 | 1.6999 | 38.7177 | 50.2997 | 221.0099 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 94.3623 | 3.5641 | 0.7001 | 0.6954 | 1.3954 | 38.8145 | 50.4830 | 219.8570 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 93.0920 | 3.5279 | 2.1924 | 0.5472 | 2.7397 | 38.2590 | 49.5962 | 218.2678 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 93.3320 | 3.3089 | 2.0188 | 0.5977 | 2.6165 | 38.3365 | 49.6839 | 221.6129 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 93.7959 | 3.3047 | 1.5234 | 0.6475 | 2.1708 | 38.4876 | 49.9593 | 221.0301 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 94.2734 | 3.3678 | 0.8940 | 0.7207 | 1.6147 | 38.7576 | 50.3448 | 222.1577 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 94.5433 | 3.4003 | 0.6963 | 0.6912 | 1.3875 | 38.7893 | 50.4728 | 219.8378 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 94.5260 | 3.4841 | 0.6143 | 0.6850 | 1.2993 | 38.8428 | 50.5447 | 219.5703 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 94.5120 | 3.5241 | 0.5912 | 0.6945 | 1.2857 | 38.8424 | 50.5485 | 219.3787 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 94.6205 | 3.3718 | 0.6162 | 0.6854 | 1.3016 | 38.8293 | 50.5352 | 220.5200 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 94.5069 | 3.2220 | 0.7241 | 0.6960 | 1.4201 | 38.8440 | 50.4874 | 223.1241 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 91.8765 | 3.6109 | 3.4750 | 0.4562 | 3.9312 | 37.7764 | 48.8142 | 215.8750 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 90.2698 | 3.2220 | 0.5129 | 0.3307 | 1.1220 | 37.6045 | 48.3414 | 215.8750 | 0.0000 | 0.0000 | | |
| Promedios | 93.2382 | 3.6080 | 1.7669 | 0.6035 | 2.3704 | 38.5260 | 49.9007 | 221.6060 | 0.0000 | 0.0000 | | |
| Máximo | 94.6205 | 4.0098 | 4.5893 | 0.8600 | 4.9200 | 39.0229 | 50.7216 | 226.1642 | 0.0000 | 0.0000 | | |
| Desv. Est. | 1.2192 | 0.2011 | 1.1731 | 0.1209 | 1.0841 | 0.4094 | 0.6916 | 2.8862 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Pecosa Baja

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.4124 | 4.3387 | 4.0482 | 0.6627 | 4.4118 | 39.1089 | 50.7483 | 234.3171 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 94.6284 | 3.8166 | 0.5508 | 0.6904 | 1.2065 | 39.1133 | 50.7385 | 227.8770 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 94.7370 | 3.7188 | 0.5357 | 0.6214 | 1.1559 | 38.9994 | 50.7386 | 221.1325 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 94.4218 | 3.9703 | 0.5396 | 0.6582 | 1.1921 | 39.0578 | 50.7633 | 223.6411 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 94.4057 | 4.2514 | 3.8366 | 0.6534 | 4.2285 | 39.0789 | 50.7448 | 231.8659 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 94.4137 | 3.9681 | 2.4394 | 0.5998 | 2.9501 | 39.0043 | 50.6320 | 229.0371 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 92.7500 | 3.9300 | 1.6100 | 0.8500 | 2.4600 | 38.5430 | 49.7979 | | 0.0000 | 0.0000 | | |
| 08/10/2019 | 94.1000 | 3.6100 | 0.7800 | 0.8600 | 1.6400 | 38.6346 | 50.2139 | | 0.0000 | 0.0000 | | |
| 09/10/2019 | 91.5900 | 3.7900 | 3.2000 | 0.7200 | 3.9200 | 37.8276 | 48.7727 | | 0.0000 | 0.0000 | | |
| 10/10/2019 | 94.0208 | 3.7509 | 3.6428 | 0.6089 | 4.0775 | 38.7728 | 50.3326 | 223.0996 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 92.6565 | 3.8502 | 4.0287 | 0.5582 | 4.4529 | 38.3934 | 49.6009 | 223.7663 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 93.9421 | 3.6326 | 2.3428 | 0.6679 | 2.8972 | 39.0394 | 50.5188 | 229.0558 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 93.9949 | 4.0635 | 3.7461 | 0.6670 | 4.1486 | 39.0057 | 50.5470 | 226.3688 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 91.9018 | 4.3040 | 6.5585 | 0.4390 | 6.8974 | 38.0900 | 49.1954 | 218.2628 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 93.0686 | 4.2651 | 4.8660 | 0.5515 | 5.2483 | 38.5928 | 49.9115 | 225.0051 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 92.8978 | 3.9065 | 3.3216 | 0.6213 | 3.7291 | 38.7252 | 49.8581 | 230.8651 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 91.6588 | 4.5237 | 6.1671 | 0.4194 | 6.4565 | 38.1162 | 49.1095 | 222.4853 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 93.7069 | 4.1375 | 3.6918 | 0.6490 | 4.0781 | 38.7812 | 50.1629 | 230.5910 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 93.9470 | 3.5573 | 2.2903 | 0.8132 | 2.8211 | 39.2494 | 50.6011 | 235.4331 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 94.5142 | 3.6726 | 2.1063 | 0.7149 | 2.6671 | 38.9026 | 50.5802 | 222.2928 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 94.6475 | 3.9760 | 2.0719 | 0.7410 | 2.6270 | 38.8933 | 50.5816 | 220.8065 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 93.8965 | 4.0421 | 3.4930 | 0.6313 | 3.9257 | 38.5835 | 50.0834 | 223.3433 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 94.3545 | 3.3850 | 3.1456 | 0.7138 | 3.6156 | 38.8147 | 50.4239 | 224.5613 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 94.8256 | 3.4353 | 3.3394 | 0.7595 | 3.8435 | 38.8463 | 50.5630 | 222.5740 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 94.6553 | 3.4821 | 1.6020 | 0.7910 | 2.2383 | 38.9748 | 50.5589 | 226.1852 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 94.7082 | 3.6114 | 1.0772 | 0.7391 | 1.7311 | 38.9186 | 50.5891 | 221.2759 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 94.6495 | 3.6020 | 0.6375 | 0.7157 | 1.3318 | 38.8881 | 50.5746 | 221.5125 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 94.6691 | 3.6456 | 0.6088 | 0.7181 | 1.3117 | 38.9068 | 50.5878 | 221.5813 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 94.6760 | 3.5189 | 0.6290 | 0.7026 | 1.3166 | 38.8857 | 50.5648 | 222.4870 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 94.8949 | 3.3669 | 1.0289 | 0.7816 | 1.6795 | 39.1650 | 50.6590 | 230.1363 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 94.0755 | 4.1592 | 4.7553 | 0.6435 | 5.1341 | 38.6876 | 50.2514 | 221.4547 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 91.5900 | 3.3669 | 0.5357 | 0.4194 | 1.1559 | 37.8276 | 48.7727 | 218.2628 | 0.0000 | 0.0000 | | |
| Promedios | 93.9297 | 3.8478 | 2.6675 | 0.6762 | 3.2062 | 38.7936 | 50.2905 | 225.3934 | 0.0000 | 0.0000 | | |
| Máximo | 94.8949 | 4.5237 | 6.5585 | 0.8600 | 6.8974 | 39.2494 | 50.7633 | 235.4331 | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.9536 | 0.3070 | 1.6833 | 0.1007 | 1.5571 | 0.3282 | 0.5225 | 4.4672 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Pecosá Baja

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 89.8253 | 3.3877 | 0.5325 | 0.3636 | 1.1609 | 38.4722 | 49.0488 | 222.2189 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 94.3427 | 3.3853 | 0.4902 | 0.6058 | 1.1050 | 38.9120 | 50.6753 | 216.4469 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 94.3818 | 3.4861 | 0.4976 | 0.5701 | 1.0841 | 38.8938 | 50.6753 | 218.2172 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 94.2066 | 3.6601 | 0.4595 | 0.6005 | 1.0682 | 38.9616 | 50.6859 | 218.9476 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 90.2595 | 3.5047 | 0.5294 | 0.3894 | 1.1655 | 38.4068 | 49.0661 | 223.0206 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 91.9617 | 3.5267 | 0.7284 | 0.4906 | 1.2879 | 38.6101 | 49.7397 | 221.1715 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 92.7500 | 3.9300 | 1.6100 | 0.8500 | 2.4600 | 38.5430 | 49.7976 | | 0.0000 | 0.0000 | | |
| 08/10/2019 | 94.1000 | 3.6100 | 0.7800 | 0.8600 | 1.6400 | 38.6346 | 50.2136 | | 0.0000 | 0.0000 | | |
| 09/10/2019 | 91.5900 | 3.7900 | 3.2000 | 0.7200 | 3.9200 | 37.8276 | 48.7727 | | 0.0000 | 0.0000 | | |
| 10/10/2019 | 91.3554 | 3.3766 | 1.0985 | 0.4269 | 1.7074 | 37.9091 | 48.8479 | 218.2698 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 90.9539 | 3.6126 | 2.3292 | 0.4241 | 2.8875 | 37.7589 | 48.5797 | 218.7705 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 92.5911 | 3.3901 | 0.9289 | 0.5544 | 1.5935 | 38.4125 | 49.6084 | 223.3467 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 91.2869 | 3.5890 | 0.8274 | 0.4025 | 1.4944 | 37.8286 | 48.7565 | 216.9876 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 88.7221 | 3.7352 | 3.0530 | 0.3046 | 3.4792 | 36.6936 | 46.9303 | 214.1672 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 90.1011 | 3.6231 | 1.8973 | 0.3595 | 2.4488 | 37.4893 | 48.0900 | 214.4444 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 91.5189 | 3.4790 | 2.0440 | 0.4007 | 2.6089 | 38.0895 | 49.0998 | 220.4702 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 88.8541 | 3.8145 | 3.2570 | 0.2428 | 3.6764 | 36.9454 | 47.2813 | 215.1283 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 90.7260 | 3.2267 | 1.4201 | 0.3863 | 2.0409 | 37.7825 | 48.7674 | 219.5335 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 92.9046 | 3.1137 | 0.7997 | 0.5270 | 1.6129 | 38.2608 | 49.5672 | 219.8349 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 93.1744 | 3.4348 | 0.5649 | 0.5571 | 1.2798 | 38.2858 | 49.6444 | 218.5165 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 92.6296 | 3.4031 | 0.5496 | 0.5550 | 1.2674 | 38.4951 | 49.7812 | 218.7221 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 92.1114 | 3.3098 | 1.3894 | 0.4328 | 2.0206 | 37.6624 | 48.7521 | 212.9832 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 92.3807 | 3.2000 | 0.8237 | 0.4625 | 1.5224 | 37.8764 | 49.0081 | 217.9161 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 92.0571 | 3.0759 | 0.5424 | 0.5041 | 1.2477 | 37.8465 | 48.8802 | 219.8671 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 93.6264 | 3.2410 | 0.5342 | 0.6363 | 1.2612 | 38.4640 | 49.9165 | 219.7048 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 94.0808 | 3.2857 | 0.5406 | 0.6459 | 1.2623 | 38.6924 | 50.2857 | 216.7360 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 94.4261 | 3.3671 | 0.5771 | 0.6484 | 1.2701 | 38.8110 | 50.5159 | 217.9830 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 94.3720 | 3.3808 | 0.5721 | 0.6674 | 1.2457 | 38.7836 | 50.5085 | 216.5205 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 94.5039 | 3.2800 | 0.6047 | 0.6585 | 1.2765 | 38.7683 | 50.5018 | 217.9431 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 94.0163 | 3.0568 | 0.5485 | 0.6336 | 1.2654 | 38.6986 | 50.3097 | 218.4932 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 90.2227 | 3.3841 | 1.1296 | 0.3637 | 1.7732 | 37.3927 | 48.1057 | 213.5142 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 88.7221 | 3.0568 | 0.4595 | 0.2428 | 1.0682 | 36.6936 | 46.9303 | 212.9832 | 0.0000 | 0.0000 | | |
| Promedios | 92.2591 | 3.4407 | 1.1245 | 0.5240 | 1.7785 | 38.2003 | 49.3682 | 218.2098 | 0.0000 | 0.0000 | | |
| Máximo | 94.5039 | 3.9300 | 3.2570 | 0.8600 | 3.9200 | 38.9616 | 50.6859 | 223.3467 | 0.0000 | 0.0000 | | |
| Desv. Est. | 1.7326 | 0.2151 | 0.8422 | 0.1500 | 0.7978 | 0.5820 | 0.9830 | 2.6484 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Caseta General Pajaritos

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 93.2300 | 3.9300 | 1.0500 | 0.9200 | 1.9700 | 38.7394 | 50.1209 | | 0.0000 | 0.0000 | | |
| 02/10/2019 | 92.1000 | 3.9700 | 2.2400 | 0.7600 | 3.0000 | 38.4015 | 49.5084 | | 0.0000 | 0.0000 | | |
| 03/10/2019 | 93.2300 | 3.9300 | 1.0500 | 0.9200 | 1.9700 | 38.7394 | 50.1209 | | 0.0000 | 0.0000 | | |
| 04/10/2019 | 94.0200 | 3.7200 | 0.6600 | 0.9200 | 1.5800 | 38.6884 | 50.2666 | | 0.0000 | 0.0000 | | |
| 05/10/2019 | 93.8400 | 3.7500 | 0.7600 | 0.9500 | 1.7100 | 38.6619 | 50.1860 | | 0.0000 | 0.0000 | | |
| 06/10/2019 | 90.0000 | 4.1400 | 4.1600 | 0.6400 | 4.8000 | 37.8579 | 48.4425 | | 0.0000 | 0.0000 | | |
| 07/10/2019 | 92.7500 | 3.9300 | 1.6100 | 0.8500 | 2.4600 | 38.5430 | 49.8070 | | 0.0000 | 0.0000 | | |
| 08/10/2019 | 94.1000 | 3.6100 | 0.7800 | 0.8600 | 1.6400 | 38.6346 | 50.2222 | | 0.0000 | 0.0000 | | |
| 09/10/2019 | 91.5900 | 3.7900 | 3.2000 | 0.7200 | 3.9200 | 37.8276 | 48.7816 | | 0.0000 | 0.0000 | | |
| 10/10/2019 | 92.8800 | 3.5600 | 1.9800 | 0.8900 | 2.8700 | 38.1617 | 49.3960 | | 0.0000 | 0.0000 | | |
| 11/10/2019 | 90.8000 | 3.6400 | 4.2200 | 0.6000 | 4.8200 | 37.4793 | 48.2163 | | 0.0000 | 0.0000 | | |
| 12/10/2019 | 91.1400 | 3.6800 | 3.6700 | 0.7600 | 4.4300 | 37.6464 | 48.4464 | | 0.0000 | 0.0000 | | |
| 13/10/2019 | 91.8900 | 3.7600 | 2.8100 | 0.7600 | 3.5700 | 38.0220 | 49.0385 | | 0.0000 | 0.0000 | | |
| 14/10/2019 | 90.1400 | 3.8900 | 4.7100 | 0.6100 | 5.3200 | 37.2962 | 47.8929 | | 0.0000 | 0.0000 | | |
| 15/10/2019 | 89.6000 | 4.4300 | 4.8200 | 0.5100 | 5.3300 | 37.4256 | 47.9888 | | 0.0000 | 0.0000 | | |
| 16/10/2019 | 91.1400 | 3.8700 | 3.5200 | 0.7300 | 4.2500 | 37.7596 | 48.5974 | | 0.0000 | 0.0000 | | |
| 17/10/2019 | 90.6400 | 3.9300 | 4.0500 | 0.6400 | 4.6900 | 37.6077 | 48.3394 | | 0.0000 | 0.0000 | | |
| 18/10/2019 | 88.3800 | 4.1300 | 6.1400 | 0.4800 | 6.6200 | 37.0008 | 47.2031 | | 0.0000 | 0.0000 | | |
| 19/10/2019 | 90.4110 | 3.9596 | 4.2496 | 0.6399 | 4.8895 | 37.5379 | 48.2132 | | 0.0000 | 0.0000 | | |
| 20/10/2019 | 92.5100 | 3.4700 | 2.2800 | 0.9500 | 3.2300 | 38.0626 | 49.1669 | | 0.0000 | 0.0000 | | |
| 21/10/2019 | 92.5100 | 3.4700 | 2.3000 | 0.9300 | 3.2300 | 38.0635 | 49.1714 | | 0.0000 | 0.0000 | | |
| 22/10/2019 | 93.9700 | 3.6100 | 0.6900 | 1.1200 | 1.8100 | 38.5279 | 50.0246 | | 0.0000 | 0.0000 | | |
| 23/10/2019 | 92.8900 | 3.4100 | 2.0300 | 0.9200 | 2.9500 | 38.1432 | 49.3430 | | 0.0000 | 0.0000 | | |
| 24/10/2019 | 92.3900 | 3.3800 | 2.6800 | 0.8800 | 3.5600 | 37.8393 | 48.9078 | | 0.0000 | 0.0000 | | |
| 25/10/2019 | 93.8800 | 3.4300 | 1.0900 | 0.9600 | 2.0500 | 38.4061 | 49.8848 | | 0.0000 | 0.0000 | | |
| 26/10/2019 | 94.1000 | 3.3900 | 0.6900 | 1.1400 | 1.8300 | 38.5062 | 49.9985 | | 0.0000 | 0.0000 | | |
| 27/10/2019 | 93.1800 | 3.4500 | 1.6800 | 0.9900 | 2.6700 | 38.2174 | 49.4935 | | 0.0000 | 0.0000 | | |
| 28/10/2019 | 93.9600 | 3.6300 | 0.8000 | 1.0000 | 1.8000 | 38.5373 | 50.0626 | | 0.0000 | 0.0000 | | |
| 29/10/2019 | 94.0200 | 3.5100 | 0.7700 | 1.0500 | 1.8200 | 38.5216 | 50.0311 | | 0.0000 | 0.0000 | | |
| 30/10/2019 | 94.2100 | 3.2200 | 1.0000 | 0.8600 | 1.8600 | 38.4637 | 50.0264 | | 0.0000 | 0.0000 | | |
| 31/10/2019 | 93.6800 | 3.4300 | 1.2500 | 0.9800 | 2.2300 | 38.3495 | 49.7672 | | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|------------------|---------|--------|--------|--------|--------|---------|---------|--|--------|--------|--|--|
| Mínimo | 88.3800 | 3.2200 | 0.6600 | 0.4800 | 1.5800 | 37.0008 | 47.2031 | | 0.0000 | 0.0000 | | |
| Promedios | 92.3607 | 3.7103 | 2.3529 | 0.8368 | 3.1897 | 38.1184 | 49.2473 | | 0.0000 | 0.0000 | | |
| Máximo | 94.2100 | 4.4300 | 6.1400 | 1.1400 | 6.6200 | 38.7394 | 50.2666 | | 0.0000 | 0.0000 | | |
| Dev. Est. | 1.5950 | 0.2737 | 1.5381 | 0.1705 | 1.3840 | 0.4779 | 0.8417 | | 0.0000 | 0.0000 | | |

Observaciones: Datos de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Caseta General Pajaritos

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | | | | | | | | | | | | |
| 02/10/2019 | | | | | | | | | | | | |
| 03/10/2019 | | | | | | | | | | | | |
| 04/10/2019 | | | | | | | | | | | | |
| 05/10/2019 | | | | | | | | | | | | |
| 06/10/2019 | | | | | | | | | | | | |
| 07/10/2019 | | | | | | | | | | | | |
| 08/10/2019 | | | | | | | | | | | | |
| 09/10/2019 | | | | | | | | | | | | |
| 10/10/2019 | | | | | | | | | | | | |
| 11/10/2019 | | | | | | | | | | | | |
| 12/10/2019 | | | | | | | | | | | | |
| 13/10/2019 | | | | | | | | | | | | |
| 14/10/2019 | | | | | | | | | | | | |
| 15/10/2019 | | | | | | | | | | | | |
| 16/10/2019 | | | | | | | | | | | | |
| 17/10/2019 | | | | | | | | | | | | |
| 18/10/2019 | | | | | | | | | | | | |
| 19/10/2019 | | | | | | | | | | | | |
| 20/10/2019 | | | | | | | | | | | | |
| 21/10/2019 | | | | | | | | | | | | |
| 22/10/2019 | | | | | | | | | | | | |
| 23/10/2019 | | | | | | | | | | | | |
| 24/10/2019 | | | | | | | | | | | | |
| 25/10/2019 | | | | | | | | | | | | |
| 26/10/2019 | | | | | | | | | | | | |
| 27/10/2019 | | | | | | | | | | | | |
| 28/10/2019 | | | | | | | | | | | | |
| 29/10/2019 | | | | | | | | | | | | |
| 30/10/2019 | | | | | | | | | | | | |
| 31/10/2019 | | | | | | | | | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|------------|--|--|--|--|--|--|--|--|--|--|--|--|
| Mínimo | | | | | | | | | | | | |
| Promedios | | | | | | | | | | | | |
| Máximo | | | | | | | | | | | | |
| Desv. Est. | | | | | | | | | | | | |

Observaciones: Datos de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Caseta General Pajaritos

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | | | | | | | | | | | | |
| 02/10/2019 | | | | | | | | | | | | |
| 03/10/2019 | | | | | | | | | | | | |
| 04/10/2019 | | | | | | | | | | | | |
| 05/10/2019 | | | | | | | | | | | | |
| 06/10/2019 | | | | | | | | | | | | |
| 07/10/2019 | | | | | | | | | | | | |
| 08/10/2019 | | | | | | | | | | | | |
| 09/10/2019 | | | | | | | | | | | | |
| 10/10/2019 | | | | | | | | | | | | |
| 11/10/2019 | | | | | | | | | | | | |
| 12/10/2019 | | | | | | | | | | | | |
| 13/10/2019 | | | | | | | | | | | | |
| 14/10/2019 | | | | | | | | | | | | |
| 15/10/2019 | | | | | | | | | | | | |
| 16/10/2019 | | | | | | | | | | | | |
| 17/10/2019 | | | | | | | | | | | | |
| 18/10/2019 | | | | | | | | | | | | |
| 19/10/2019 | | | | | | | | | | | | |
| 20/10/2019 | | | | | | | | | | | | |
| 21/10/2019 | | | | | | | | | | | | |
| 22/10/2019 | | | | | | | | | | | | |
| 23/10/2019 | | | | | | | | | | | | |
| 24/10/2019 | | | | | | | | | | | | |
| 25/10/2019 | | | | | | | | | | | | |
| 26/10/2019 | | | | | | | | | | | | |
| 27/10/2019 | | | | | | | | | | | | |
| 28/10/2019 | | | | | | | | | | | | |
| 29/10/2019 | | | | | | | | | | | | |
| 30/10/2019 | | | | | | | | | | | | |
| 31/10/2019 | | | | | | | | | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|------------|--|--|--|--|--|--|--|--|--|--|--|--|
| Mínimo | | | | | | | | | | | | |
| Promedios | | | | | | | | | | | | |
| Máximo | | | | | | | | | | | | |
| Desv. Est. | | | | | | | | | | | | |

Observaciones:

Datos de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Pajaritos Criogénica

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 93.2300 | 3.9300 | 1.0500 | 0.9200 | 1.9700 | 38.7394 | 50.1193 | | 0.0000 | 0.0000 | | |
| 02/10/2019 | 92.1000 | 3.9700 | 2.2400 | 0.7600 | 3.0000 | 38.4015 | 49.5069 | | 0.0000 | 0.0000 | | |
| 03/10/2019 | 93.2300 | 3.9300 | 1.0500 | 0.9200 | 1.9700 | 38.7394 | 50.1193 | | 0.0000 | 0.0000 | | |
| 04/10/2019 | 94.0200 | 3.7200 | 0.6600 | 0.9200 | 1.5800 | 38.6884 | 50.2650 | | 0.0000 | 0.0000 | | |
| 05/10/2019 | 93.8400 | 3.7500 | 0.7600 | 0.9500 | 1.7100 | 38.6619 | 50.1844 | | 0.0000 | 0.0000 | | |
| 06/10/2019 | 90.0000 | 4.1400 | 4.1600 | 0.6400 | 4.8000 | 37.8579 | 48.4410 | | 0.0000 | 0.0000 | | |
| 07/10/2019 | 92.7500 | 3.9300 | 1.6100 | 0.8500 | 2.4600 | 38.5430 | 49.8054 | | 0.0000 | 0.0000 | | |
| 08/10/2019 | 94.1000 | 3.6100 | 0.7800 | 0.8600 | 1.6400 | 38.6346 | 50.2222 | | 0.0000 | 0.0000 | | |
| 09/10/2019 | 91.5900 | 3.7900 | 3.2000 | 0.7200 | 3.9200 | 37.8276 | 48.7801 | | 0.0000 | 0.0000 | | |
| 10/10/2019 | 92.8800 | 3.5600 | 1.9800 | 0.8900 | 2.8700 | 38.1617 | 49.3869 | | 0.0000 | 0.0000 | | |
| 11/10/2019 | 90.8000 | 3.6400 | 4.2200 | 0.6000 | 4.8200 | 37.4793 | 48.2075 | | 0.0000 | 0.0000 | | |
| 12/10/2019 | 91.1400 | 3.6800 | 3.6700 | 0.7600 | 4.4300 | 37.6464 | 48.4376 | | 0.0000 | 0.0000 | | |
| 13/10/2019 | 91.8900 | 3.7600 | 2.8100 | 0.7600 | 3.5700 | 38.0220 | 49.0294 | | 0.0000 | 0.0000 | | |
| 14/10/2019 | 90.1400 | 3.8900 | 4.7100 | 0.6100 | 5.3200 | 37.2962 | 47.8843 | | 0.0000 | 0.0000 | | |
| 15/10/2019 | 89.6000 | 4.4300 | 4.8200 | 0.5100 | 5.3300 | 37.4256 | 47.9800 | | 0.0000 | 0.0000 | | |
| 16/10/2019 | 91.1400 | 3.8700 | 3.5200 | 0.7300 | 4.2500 | 37.7619 | 48.5915 | | 0.0000 | 0.0000 | | |
| 17/10/2019 | 90.6400 | 3.9300 | 4.0500 | 0.6400 | 4.6900 | 37.6146 | 48.3394 | | 0.0000 | 0.0000 | | |
| 18/10/2019 | 88.3800 | 4.1300 | 6.1400 | 0.4800 | 6.6200 | 37.0075 | 47.2031 | | 0.0000 | 0.0000 | | |
| 19/10/2019 | 90.4110 | 3.9596 | 4.2496 | 0.6399 | 4.8895 | 37.5447 | 48.2132 | | 0.0000 | 0.0000 | | |
| 20/10/2019 | 92.5100 | 3.4700 | 2.2800 | 0.9500 | 3.2300 | 38.0696 | 49.1669 | | 0.0000 | 0.0000 | | |
| 21/10/2019 | 92.5100 | 3.4700 | 2.3000 | 0.9300 | 3.2300 | 38.0696 | 49.1714 | | 0.0000 | 0.0000 | | |
| 22/10/2019 | 93.9700 | 3.6100 | 0.6900 | 1.1200 | 1.8100 | 38.5351 | 50.0246 | | 0.0000 | 0.0000 | | |
| 23/10/2019 | 92.8900 | 3.4100 | 2.0300 | 0.9200 | 2.9500 | 38.1499 | 49.3430 | | 0.0000 | 0.0000 | | |
| 24/10/2019 | 92.3900 | 3.3800 | 2.6800 | 0.8800 | 3.5600 | 37.8458 | 48.9078 | | 0.0000 | 0.0000 | | |
| 25/10/2019 | 93.8800 | 3.4300 | 1.0900 | 0.9600 | 2.0500 | 38.4133 | 49.8848 | | 0.0000 | 0.0000 | | |
| 26/10/2019 | 94.1000 | 3.3900 | 0.6900 | 1.1400 | 1.8300 | 38.5134 | 49.9985 | | 0.0000 | 0.0000 | | |
| 27/10/2019 | 93.1800 | 3.4500 | 1.6800 | 0.9900 | 2.6700 | 38.2245 | 49.4935 | | 0.0000 | 0.0000 | | |
| 28/10/2019 | 93.9600 | 3.6300 | 0.8000 | 1.0000 | 1.8000 | 38.5445 | 50.0626 | | 0.0000 | 0.0000 | | |
| 29/10/2019 | 94.0200 | 3.5100 | 0.7700 | 1.0500 | 1.8200 | 38.5256 | 50.0311 | | 0.0000 | 0.0000 | | |
| 30/10/2019 | 94.2100 | 3.2200 | 1.0000 | 0.8600 | 1.8600 | 38.4706 | 50.0264 | | 0.0000 | 0.0000 | | |
| 31/10/2019 | 93.6800 | 3.4300 | 1.2500 | 0.9800 | 2.2300 | 38.3566 | 49.7672 | | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|------------------|---------|--------|--------|--------|--------|---------|---------|--|--------|--------|--|--|
| Mínimo | 88.3800 | 3.2200 | 0.6600 | 0.4800 | 1.5800 | 37.0075 | 47.2031 | | 0.0000 | 0.0000 | | |
| Promedios | 92.3607 | 3.7103 | 2.3529 | 0.8368 | 3.1897 | 38.1217 | 49.2450 | | 0.0000 | 0.0000 | | |
| Máximo | 94.2100 | 4.4300 | 6.1400 | 1.1400 | 6.6200 | 38.7394 | 50.2650 | | 0.0000 | 0.0000 | | |
| Dev. Est. | 1.5950 | 0.2737 | 1.5381 | 0.1705 | 1.3840 | 0.4778 | 0.8432 | | 0.0000 | 0.0000 | | |

Observaciones: Datos de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Pajaritos Criogénica

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | | | | | | | | | | | | |
| 02/10/2019 | | | | | | | | | | | | |
| 03/10/2019 | | | | | | | | | | | | |
| 04/10/2019 | | | | | | | | | | | | |
| 05/10/2019 | | | | | | | | | | | | |
| 06/10/2019 | | | | | | | | | | | | |
| 07/10/2019 | | | | | | | | | | | | |
| 08/10/2019 | | | | | | | | | | | | |
| 09/10/2019 | | | | | | | | | | | | |
| 10/10/2019 | | | | | | | | | | | | |
| 11/10/2019 | | | | | | | | | | | | |
| 12/10/2019 | | | | | | | | | | | | |
| 13/10/2019 | | | | | | | | | | | | |
| 14/10/2019 | | | | | | | | | | | | |
| 15/10/2019 | | | | | | | | | | | | |
| 16/10/2019 | | | | | | | | | | | | |
| 17/10/2019 | | | | | | | | | | | | |
| 18/10/2019 | | | | | | | | | | | | |
| 19/10/2019 | | | | | | | | | | | | |
| 20/10/2019 | | | | | | | | | | | | |
| 21/10/2019 | | | | | | | | | | | | |
| 22/10/2019 | | | | | | | | | | | | |
| 23/10/2019 | | | | | | | | | | | | |
| 24/10/2019 | | | | | | | | | | | | |
| 25/10/2019 | | | | | | | | | | | | |
| 26/10/2019 | | | | | | | | | | | | |
| 27/10/2019 | | | | | | | | | | | | |
| 28/10/2019 | | | | | | | | | | | | |
| 29/10/2019 | | | | | | | | | | | | |
| 30/10/2019 | | | | | | | | | | | | |
| 31/10/2019 | | | | | | | | | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|------------|--|--|--|--|--|--|--|--|--|--|--|--|
| Mínimo | | | | | | | | | | | | |
| Promedios | | | | | | | | | | | | |
| Máximo | | | | | | | | | | | | |
| Desv. Est. | | | | | | | | | | | | |

Observaciones: Datos de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Pajaritos Criogénica

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | | | | | | | | | | | | |
| 02/10/2019 | | | | | | | | | | | | |
| 03/10/2019 | | | | | | | | | | | | |
| 04/10/2019 | | | | | | | | | | | | |
| 05/10/2019 | | | | | | | | | | | | |
| 06/10/2019 | | | | | | | | | | | | |
| 07/10/2019 | | | | | | | | | | | | |
| 08/10/2019 | | | | | | | | | | | | |
| 09/10/2019 | | | | | | | | | | | | |
| 10/10/2019 | | | | | | | | | | | | |
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| 12/10/2019 | | | | | | | | | | | | |
| 13/10/2019 | | | | | | | | | | | | |
| 14/10/2019 | | | | | | | | | | | | |
| 15/10/2019 | | | | | | | | | | | | |
| 16/10/2019 | | | | | | | | | | | | |
| 17/10/2019 | | | | | | | | | | | | |
| 18/10/2019 | | | | | | | | | | | | |
| 19/10/2019 | | | | | | | | | | | | |
| 20/10/2019 | | | | | | | | | | | | |
| 21/10/2019 | | | | | | | | | | | | |
| 22/10/2019 | | | | | | | | | | | | |
| 23/10/2019 | | | | | | | | | | | | |
| 24/10/2019 | | | | | | | | | | | | |
| 25/10/2019 | | | | | | | | | | | | |
| 26/10/2019 | | | | | | | | | | | | |
| 27/10/2019 | | | | | | | | | | | | |
| 28/10/2019 | | | | | | | | | | | | |
| 29/10/2019 | | | | | | | | | | | | |
| 30/10/2019 | | | | | | | | | | | | |
| 31/10/2019 | | | | | | | | | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|------------|--|--|--|--|--|--|--|--|--|--|--|--|
| Mínimo | | | | | | | | | | | | |
| Promedios | | | | | | | | | | | | |
| Máximo | | | | | | | | | | | | |
| Desv. Est. | | | | | | | | | | | | |

Observaciones:

Datos de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Ramones

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 95.2408 | 3.3107 | 0.6208 | 0.6708 | 1.2916 | 38.3301 | 50.2566 | 221.4124 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 95.4042 | 3.1534 | 0.5221 | 0.7688 | 1.2909 | 38.2816 | 50.2057 | 222.6953 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 95.5296 | 2.9843 | 0.5961 | 0.7482 | 1.3443 | 38.2067 | 50.1432 | 217.1437 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 95.5398 | 2.9385 | 0.6024 | 0.7957 | 1.3981 | 38.1616 | 50.0814 | 213.3023 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 95.4994 | 3.0100 | 0.5472 | 0.8128 | 1.3600 | 38.2020 | 50.1179 | 215.0978 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 95.4799 | 3.0488 | 0.5659 | 0.7759 | 1.3417 | 38.2184 | 50.1445 | 215.5017 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 95.3303 | 3.1445 | 0.5888 | 0.8014 | 1.3901 | 38.2294 | 50.1227 | 209.2619 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 95.3184 | 3.1992 | 0.5799 | 0.7611 | 1.3410 | 38.2689 | 50.1774 | 218.9511 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 95.1436 | 3.3328 | 0.7946 | 0.5831 | 1.3776 | 38.2951 | 50.2182 | 219.1967 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 95.1720 | 3.2479 | 0.8532 | 0.5712 | 1.4244 | 38.2577 | 50.1782 | 203.4954 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 95.2405 | 3.2915 | 0.6492 | 0.6712 | 1.3204 | 38.3081 | 50.2307 | 229.4351 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 95.3936 | 3.1186 | 0.7003 | 0.6460 | 1.3463 | 38.2432 | 50.1876 | 218.4156 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 95.3987 | 3.0482 | 0.6559 | 0.7657 | 1.4216 | 38.1881 | 50.0930 | 212.4335 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 95.4928 | 2.9587 | 0.6466 | 0.7791 | 1.4257 | 38.1558 | 50.0694 | 214.3476 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 95.4912 | 2.9753 | 0.6524 | 0.7524 | 1.4048 | 38.1742 | 50.0971 | 228.3231 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 95.5601 | 2.8912 | 0.6517 | 0.7786 | 1.4302 | 38.1341 | 50.0567 | 206.1579 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 95.6402 | 2.8524 | 0.6281 | 0.7636 | 1.3917 | 38.1408 | 50.0851 | 206.2995 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 95.6601 | 2.8071 | 0.6520 | 0.7746 | 1.4266 | 38.1073 | 50.0472 | 201.0415 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 95.7306 | 2.6838 | 0.6009 | 0.8691 | 1.4699 | 38.0643 | 49.9800 | 224.2131 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 95.5805 | 2.7516 | 0.7499 | 0.8021 | 1.5520 | 38.0522 | 49.9516 | 221.7854 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 95.4929 | 2.9587 | 0.6466 | 0.7791 | 1.4257 | 38.1627 | 50.0784 | 214.0143 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 95.4912 | 2.9753 | 0.6524 | 0.7524 | 1.4048 | 38.1811 | 50.1062 | 227.9898 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 95.6402 | 2.8524 | 0.6281 | 0.7636 | 1.3917 | 38.1408 | 50.0851 | 206.2995 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 95.7306 | 2.6838 | 0.6009 | 0.8691 | 1.4699 | 38.0643 | 49.9800 | 224.2131 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 95.5851 | 2.7392 | 0.7293 | 0.8065 | 1.5359 | 38.0727 | 49.9696 | 218.0292 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 95.7027 | 2.6328 | 0.7122 | 0.8211 | 1.5333 | 38.0369 | 49.9466 | 212.6779 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 95.9209 | 2.3768 | 0.6688 | 0.9022 | 1.5710 | 37.9472 | 49.8582 | 205.3383 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 95.5905 | 2.6715 | 0.6700 | 0.8883 | 1.5583 | 38.0762 | 49.9417 | 240.4514 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 95.3693 | 2.8735 | 0.6372 | 0.8649 | 1.5021 | 38.2112 | 50.0504 | 247.5943 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 95.4720 | 2.7075 | 0.7712 | 0.8236 | 1.5948 | 38.1085 | 49.9588 | 245.3622 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 95.2793 | 2.9029 | 0.8896 | 0.7379 | 1.6275 | 38.1218 | 49.9722 | 241.6829 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 95.1436 | 2.3768 | 0.5221 | 0.5712 | 1.2909 | 37.9472 | 49.8582 | 201.0415 | 0.0000 | 0.0000 | | |
| Promedios | 95.4878 | 2.9394 | 0.6601 | 0.7710 | 1.4311 | 38.1659 | 50.0771 | 219.4246 | 0.0000 | 0.0000 | | |
| Máximo | 95.9209 | 3.3328 | 0.8896 | 0.9022 | 1.6275 | 38.3301 | 50.2566 | 247.5943 | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.1772 | 0.2248 | 0.0835 | 0.0782 | 0.0900 | 0.0896 | 0.0993 | 12.0638 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Ramones

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 95.4301 | 3.5583 | 0.6332 | 0.7032 | 1.3284 | 38.4382 | 50.3269 | 226.5493 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 95.5265 | 3.4262 | 0.5774 | 0.8750 | 1.3754 | 38.3909 | 50.2891 | 240.5918 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 95.6547 | 3.1804 | 0.6158 | 0.7869 | 1.3828 | 38.2707 | 50.1818 | 231.1762 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 95.7901 | 3.2713 | 0.6474 | 0.8441 | 1.4540 | 38.2707 | 50.1514 | 225.3995 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 95.5949 | 3.1235 | 0.5905 | 0.8330 | 1.3849 | 38.2380 | 50.1567 | 225.4010 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 95.5856 | 3.1681 | 0.5903 | 0.9032 | 1.4648 | 38.2815 | 50.2301 | 223.2608 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 95.4634 | 3.2896 | 0.6130 | 0.8746 | 1.4338 | 38.2944 | 50.1975 | 220.8277 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 95.5069 | 3.4762 | 0.7639 | 0.8158 | 1.3787 | 38.3709 | 50.2800 | 226.0907 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 95.2764 | 3.4635 | 0.8155 | 0.6281 | 1.4255 | 38.3606 | 50.2628 | 236.4512 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 95.3488 | 3.3633 | 0.8929 | 0.6324 | 1.4988 | 38.3172 | 50.2464 | 209.2337 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 95.3652 | 3.3872 | 0.6713 | 0.7259 | 1.3615 | 38.3638 | 50.2814 | 240.1779 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 95.6209 | 3.4347 | 0.8852 | 0.7059 | 1.4148 | 38.3800 | 50.3096 | 234.5644 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 95.5525 | 3.3509 | 0.7076 | 0.8587 | 1.5615 | 38.3168 | 50.2239 | 221.1203 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 95.6283 | 3.1408 | 0.6781 | 0.8215 | 1.4702 | 38.2231 | 50.1333 | 227.2078 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 95.5772 | 3.1172 | 0.6851 | 0.7969 | 1.4735 | 38.2449 | 50.1966 | 238.1645 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 95.6857 | 3.0394 | 0.6644 | 0.8243 | 1.4783 | 38.1922 | 50.1067 | 217.2956 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 95.8833 | 3.1332 | 0.6561 | 0.8257 | 1.4310 | 38.2432 | 50.1844 | 232.5663 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 95.7451 | 2.9292 | 0.6861 | 0.8634 | 1.5389 | 38.1832 | 50.1385 | 216.8225 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 95.9044 | 2.9367 | 0.7274 | 0.9325 | 1.5731 | 38.1974 | 50.1562 | 239.8285 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 95.7671 | 2.8355 | 0.7649 | 0.8837 | 1.6093 | 38.0897 | 50.0065 | 236.7262 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 95.6283 | 3.1408 | 0.6781 | 0.8215 | 1.4702 | 38.2300 | 50.1424 | 226.8745 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 95.5772 | 3.1172 | 0.6851 | 0.7969 | 1.4735 | 38.2518 | 50.2056 | 237.8311 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 95.8833 | 3.1332 | 0.6561 | 0.8257 | 1.4310 | 38.2432 | 50.1844 | 232.5663 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 95.9044 | 2.9367 | 0.7274 | 0.9325 | 1.5731 | 38.1974 | 50.1562 | 239.8285 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 95.6623 | 2.8446 | 0.7705 | 0.8470 | 1.5679 | 38.1232 | 50.0001 | 236.5603 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 95.9849 | 2.8511 | 0.7546 | 0.9242 | 1.6484 | 38.1248 | 50.0535 | 234.9350 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 95.9664 | 2.4275 | 0.7355 | 0.9081 | 1.6350 | 37.9650 | 49.8774 | 218.7711 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 95.8235 | 3.3885 | 0.7683 | 1.3090 | 1.7380 | 38.2452 | 50.0490 | 251.1704 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 95.4983 | 2.9447 | 0.6868 | 0.9343 | 1.5681 | 38.2772 | 50.1051 | 250.7851 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 95.7225 | 2.9142 | 0.8321 | 0.8764 | 1.6414 | 38.1829 | 50.0369 | 246.6871 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 95.5529 | 3.1059 | 0.9464 | 0.8143 | 1.6490 | 38.1716 | 50.0097 | 246.4024 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 95.2764 | 2.4275 | 0.5774 | 0.6281 | 1.3284 | 37.9650 | 49.8774 | 209.2337 | 0.0000 | 0.0000 | | |
| Promedios | 95.6487 | 3.1429 | 0.7131 | 0.8427 | 1.4979 | 38.2477 | 50.1574 | 231.9957 | 0.0000 | 0.0000 | | |
| Máximo | 95.9849 | 3.5583 | 0.9464 | 1.3090 | 1.7380 | 38.4382 | 50.3269 | 251.1704 | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.1845 | 0.2463 | 0.0913 | 0.1176 | 0.1026 | 0.0982 | 0.1044 | 10.3580 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Ramones

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 94.9150 | 3.1448 | 0.5998 | 0.5957 | 1.2278 | 38.2693 | 50.2126 | 211.2895 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 95.1090 | 3.0024 | 0.4931 | 0.7024 | 1.2512 | 38.2026 | 50.0964 | 201.3842 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 95.3051 | 2.8264 | 0.5728 | 0.7174 | 1.3008 | 38.1667 | 50.0958 | 199.8047 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 95.2123 | 2.6728 | 0.5130 | 0.7513 | 1.3559 | 38.0699 | 50.0014 | 200.3472 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 95.3837 | 2.9367 | 0.5157 | 0.7695 | 1.3302 | 38.1682 | 50.0914 | 199.3091 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 95.3947 | 2.9301 | 0.5504 | 0.7035 | 1.2696 | 38.1602 | 50.0245 | 199.2056 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 95.2323 | 2.9975 | 0.5530 | 0.7451 | 1.3375 | 38.1800 | 50.0597 | 200.0392 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 94.9749 | 2.9946 | 0.5445 | 0.5986 | 1.3023 | 38.1944 | 50.1094 | 200.0066 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 94.9914 | 3.2137 | 0.7475 | 0.5573 | 1.3308 | 38.2540 | 50.1867 | 199.7585 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 95.0658 | 3.0652 | 0.7633 | 0.5020 | 1.3676 | 38.1806 | 50.0875 | 199.9438 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 95.1366 | 3.1774 | 0.6232 | 0.6296 | 1.2886 | 38.2612 | 50.1767 | 209.2023 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 95.1104 | 2.8610 | 0.6434 | 0.4642 | 1.2809 | 38.1349 | 50.0884 | 198.9940 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 95.1598 | 2.8314 | 0.6165 | 0.6860 | 1.3386 | 38.0626 | 49.9348 | 198.9629 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 95.3359 | 2.8087 | 0.6237 | 0.7310 | 1.3750 | 38.1000 | 50.0177 | 200.6608 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 95.4218 | 2.8639 | 0.6216 | 0.6692 | 1.3170 | 38.1310 | 50.0511 | 212.0084 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 95.4228 | 2.7208 | 0.6354 | 0.7327 | 1.3823 | 38.0632 | 49.9812 | 198.6729 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 95.3948 | 2.6012 | 0.5933 | 0.6917 | 1.3377 | 38.0565 | 50.0037 | 198.4369 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 95.5600 | 2.7001 | 0.6176 | 0.7105 | 1.3371 | 38.0244 | 49.9289 | 197.9959 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 95.6300 | 2.4763 | 0.5419 | 0.7639 | 1.3072 | 37.9849 | 49.8926 | 198.2752 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 95.4997 | 2.5335 | 0.7129 | 0.7498 | 1.5026 | 37.9787 | 49.8800 | 210.2192 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 95.3359 | 2.8087 | 0.6237 | 0.7310 | 1.3750 | 38.1069 | 50.0267 | 200.3275 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 95.4218 | 2.8639 | 0.6216 | 0.6692 | 1.3170 | 38.1378 | 50.0601 | 211.6751 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 95.3948 | 2.6012 | 0.5933 | 0.6917 | 1.3377 | 38.0565 | 50.0037 | 198.4369 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 95.6300 | 2.4763 | 0.5419 | 0.7639 | 1.3072 | 37.9849 | 49.8926 | 198.2752 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 95.4719 | 2.6640 | 0.6754 | 0.7722 | 1.5192 | 38.0521 | 49.9446 | 207.7757 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 95.4525 | 2.2654 | 0.6736 | 0.7291 | 1.4586 | 37.8751 | 49.7760 | 197.8554 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 95.8568 | 2.3276 | 0.6464 | 0.8949 | 1.5474 | 37.9209 | 49.8145 | 197.6115 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 94.6587 | 2.4974 | 0.4290 | 0.8222 | 1.5010 | 38.0264 | 49.8405 | 227.1964 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 95.1904 | 2.7650 | 0.6106 | 0.8155 | 1.4438 | 38.1347 | 49.9723 | 245.4371 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 95.2009 | 2.4719 | 0.7508 | 0.7773 | 1.5372 | 38.0198 | 49.8820 | 244.3977 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 95.0929 | 2.6131 | 0.8108 | 0.6831 | 1.6086 | 38.0547 | 49.9196 | 238.1817 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 94.6587 | 2.2654 | 0.4290 | 0.4642 | 1.2278 | 37.8751 | 49.7760 | 197.6115 | 0.0000 | 0.0000 | | |
| Promedios | 95.2891 | 2.7649 | 0.6148 | 0.7039 | 1.3708 | 38.0972 | 50.0017 | 206.5060 | 0.0000 | 0.0000 | | |
| Máximo | 95.8568 | 3.2137 | 0.8108 | 0.8949 | 1.6086 | 38.2693 | 50.2126 | 245.4371 | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.2434 | 0.2440 | 0.0840 | 0.0904 | 0.0961 | 0.0968 | 0.1093 | 13.6764 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Escobedo Alta

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 95.2400 | 3.3114 | 0.6207 | 0.6709 | 1.2916 | 38.3304 | 50.2353 | 221.4457 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 95.4051 | 3.1521 | 0.5222 | 0.7691 | 1.2913 | 38.2811 | 50.1909 | 222.6751 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 95.5302 | 2.9836 | 0.5963 | 0.7481 | 1.3443 | 38.2065 | 50.1431 | 217.1823 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 95.5398 | 2.9386 | 0.6021 | 0.7962 | 1.3982 | 38.1615 | 50.0811 | 213.1629 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 95.4991 | 3.0103 | 0.5474 | 0.8125 | 1.3599 | 38.2022 | 50.1181 | 215.1824 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 95.4787 | 3.0497 | 0.5658 | 0.7761 | 1.3420 | 38.2185 | 50.1444 | 215.3482 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 95.3296 | 3.1457 | 0.5888 | 0.8009 | 1.3897 | 38.2300 | 50.1233 | 209.1754 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 95.3214 | 3.1956 | 0.5795 | 0.7626 | 1.3421 | 38.2672 | 50.1676 | 218.6954 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 95.1447 | 3.3322 | 0.7944 | 0.5831 | 1.3774 | 38.2948 | 50.2040 | 219.1771 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 95.1723 | 3.2473 | 0.8532 | 0.5714 | 1.4246 | 38.2575 | 50.1778 | 203.5854 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 95.2414 | 3.2909 | 0.6488 | 0.6714 | 1.3202 | 38.3079 | 50.2306 | 229.2125 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 95.3945 | 3.1175 | 0.7004 | 0.6462 | 1.3467 | 38.2427 | 50.1872 | 218.3929 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 95.3985 | 3.0484 | 0.6557 | 0.7658 | 1.4215 | 38.1882 | 50.0931 | 212.4623 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 95.4925 | 2.9589 | 0.6466 | 0.7791 | 1.4257 | 38.1559 | 50.0694 | 214.6021 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 95.4917 | 2.9750 | 0.6523 | 0.7524 | 1.4047 | 38.1741 | 50.0971 | 228.2246 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 95.5601 | 2.8912 | 0.6517 | 0.7786 | 1.4303 | 38.1341 | 50.0498 | 206.0223 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 95.6411 | 2.8516 | 0.6280 | 0.7635 | 1.3916 | 38.1406 | 50.0649 | 206.2421 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 95.6601 | 2.8068 | 0.6521 | 0.7750 | 1.4271 | 38.1070 | 50.0268 | 201.0395 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 95.7308 | 2.6832 | 0.6013 | 0.8690 | 1.4702 | 38.0641 | 49.9601 | 224.2675 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 95.5798 | 2.7527 | 0.7500 | 0.8017 | 1.5517 | 38.0526 | 49.9324 | 221.6657 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 95.5925 | 2.7568 | 0.7498 | 0.7858 | 1.5356 | 38.0592 | 49.9498 | 210.7715 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 95.5382 | 2.8128 | 0.7144 | 0.8059 | 1.5203 | 38.0905 | 49.9673 | 212.1829 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 95.5326 | 2.8831 | 0.6488 | 0.8187 | 1.4675 | 38.1218 | 50.0070 | 206.2448 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 95.4093 | 2.9657 | 0.6768 | 0.7985 | 1.4752 | 38.1680 | 50.0346 | 230.6527 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 95.5990 | 2.7273 | 0.7223 | 0.8114 | 1.5337 | 38.0704 | 49.9534 | 218.3056 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 95.7041 | 2.6315 | 0.7119 | 0.8215 | 1.5333 | 38.0364 | 49.9270 | 212.6248 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 95.9209 | 2.3762 | 0.6693 | 0.9023 | 1.5716 | 37.9469 | 49.8508 | 205.4538 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 95.5796 | 2.6797 | 0.6686 | 0.8912 | 1.5597 | 38.0790 | 49.9236 | 240.7406 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 95.3713 | 2.8727 | 0.6367 | 0.8650 | 1.5018 | 38.2105 | 50.0369 | 247.5598 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 95.4717 | 2.7072 | 0.7725 | 0.8229 | 1.5954 | 38.1082 | 49.9395 | 245.3669 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 95.2781 | 2.9041 | 0.8900 | 0.7377 | 1.6277 | 38.1220 | 49.9527 | 241.6599 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 95.1447 | 2.3762 | 0.5222 | 0.5714 | 1.2913 | 37.9469 | 49.8508 | 201.0395 | 0.0000 | 0.0000 | | |
| Promedios | 95.4790 | 2.9374 | 0.6683 | 0.7727 | 1.4411 | 38.1622 | 50.0593 | 219.0105 | 0.0000 | 0.0000 | | |
| Máximo | 95.9209 | 3.3322 | 0.8900 | 0.9023 | 1.6277 | 38.3304 | 50.2353 | 247.5598 | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.1711 | 0.2232 | 0.0843 | 0.0771 | 0.0927 | 0.0909 | 0.1054 | 12.2390 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Escobedo Alta

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 95.4273 | 3.5622 | 0.6339 | 0.7028 | 1.3285 | 38.4401 | 50.3054 | 226.3935 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 95.5278 | 3.4265 | 0.5775 | 0.8804 | 1.3812 | 38.3937 | 50.2696 | 240.5883 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 95.6529 | 3.1851 | 0.6152 | 0.7884 | 1.3840 | 38.2665 | 50.1838 | 232.1555 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 95.7908 | 3.2805 | 0.6482 | 0.8426 | 1.4538 | 38.2690 | 50.1504 | 225.0222 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 95.5947 | 3.1273 | 0.5906 | 0.8326 | 1.3884 | 38.2374 | 50.1559 | 225.6445 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 95.5887 | 3.1705 | 0.5902 | 0.9000 | 1.4635 | 38.2824 | 50.2306 | 223.0410 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 95.4629 | 3.2959 | 0.6131 | 0.8740 | 1.4331 | 38.2968 | 50.1998 | 220.9918 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 95.4978 | 3.4769 | 0.7741 | 0.8136 | 1.3817 | 38.3740 | 50.2616 | 225.9782 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 95.2757 | 3.4620 | 0.8151 | 0.6309 | 1.4286 | 38.3584 | 50.2584 | 236.4288 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 95.3429 | 3.3643 | 0.8914 | 0.6309 | 1.5025 | 38.3190 | 50.2480 | 210.6460 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 95.3658 | 3.3813 | 0.6738 | 0.7258 | 1.3616 | 38.3629 | 50.2816 | 240.1357 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 95.6190 | 3.4357 | 0.9189 | 0.7076 | 1.4225 | 38.3800 | 50.3093 | 235.6521 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 95.5442 | 3.3573 | 0.7078 | 0.8607 | 1.5626 | 38.3154 | 50.2237 | 221.5368 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 95.6321 | 3.1359 | 0.6778 | 0.8220 | 1.4708 | 38.2222 | 50.1348 | 228.4002 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 95.5791 | 3.1137 | 0.6851 | 0.7991 | 1.4747 | 38.2445 | 50.1979 | 238.1885 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 95.6966 | 3.0275 | 0.6647 | 0.8266 | 1.4806 | 38.1876 | 50.1036 | 216.6587 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 95.8795 | 3.1337 | 0.6562 | 0.8249 | 1.4309 | 38.2414 | 50.1631 | 233.1440 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 95.7460 | 2.9211 | 0.6859 | 0.8620 | 1.5403 | 38.1794 | 50.1168 | 218.2839 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 95.9034 | 2.9395 | 0.7290 | 0.9335 | 1.5749 | 38.1979 | 50.1354 | 239.8841 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 95.7612 | 2.8365 | 0.7647 | 0.8801 | 1.6066 | 38.0876 | 49.9876 | 236.6737 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 95.6725 | 2.8387 | 0.7741 | 0.8421 | 1.5637 | 38.0943 | 49.9757 | 227.3550 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 95.6749 | 3.0827 | 0.7643 | 0.8374 | 1.5554 | 38.2593 | 50.0719 | 238.6122 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 95.6564 | 3.0016 | 0.6736 | 0.8535 | 1.4875 | 38.1654 | 50.0421 | 223.3837 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 95.5671 | 3.2005 | 0.7354 | 0.8318 | 1.5187 | 38.2490 | 50.1023 | 239.6999 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 95.6609 | 2.8367 | 0.7684 | 0.8454 | 1.5694 | 38.1199 | 49.9788 | 236.1344 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 95.9819 | 2.8458 | 0.7542 | 0.9230 | 1.6475 | 38.1185 | 50.0286 | 233.6041 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 95.9664 | 2.4242 | 0.7355 | 0.9086 | 1.6350 | 37.9668 | 49.8781 | 218.7711 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 95.8200 | 3.3885 | 0.7761 | 1.3090 | 1.7380 | 38.2452 | 50.0322 | 251.1704 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 95.5118 | 2.9525 | 0.6866 | 0.9333 | 1.5686 | 38.2752 | 50.1042 | 250.7609 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 95.7257 | 2.9147 | 0.8317 | 0.8768 | 1.6416 | 38.1827 | 50.0167 | 246.6731 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 95.5493 | 3.1066 | 0.9464 | 0.8146 | 1.6493 | 38.1714 | 49.9893 | 246.3841 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 95.2757 | 2.4242 | 0.5775 | 0.6309 | 1.3285 | 37.9668 | 49.8781 | 210.6460 | 0.0000 | 0.0000 | | |
| Promedios | 95.6347 | 3.1363 | 0.7213 | 0.8424 | 1.5047 | 38.2421 | 50.1335 | 231.8709 | 0.0000 | 0.0000 | | |
| Máximo | 95.9819 | 3.5622 | 0.9464 | 1.3090 | 1.7380 | 38.4401 | 50.3093 | 251.1704 | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.1730 | 0.2528 | 0.0939 | 0.1159 | 0.1010 | 0.1034 | 0.1129 | 10.3140 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Pecosá Alta

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 89.8253 | 3.3877 | 0.5325 | 0.3636 | 1.1609 | 38.4722 | 49.0485 | 222.2189 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 94.3427 | 3.3853 | 0.4902 | 0.6058 | 1.1050 | 38.9120 | 50.6748 | 216.4469 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 94.3818 | 3.4861 | 0.4976 | 0.5701 | 1.0841 | 38.8938 | 50.6749 | 218.2172 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 94.2066 | 3.6601 | 0.4595 | 0.6005 | 1.0682 | 38.9616 | 50.6856 | 218.9476 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 90.2595 | 3.5047 | 0.5294 | 0.3894 | 1.1655 | 38.4068 | 49.0658 | 223.0206 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 91.9617 | 3.5267 | 0.7284 | 0.4906 | 1.2879 | 38.6101 | 49.7393 | 221.1715 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 92.7500 | 3.9300 | 1.6100 | 0.8500 | 2.4600 | 38.5430 | 49.7972 | | 0.0000 | 0.0000 | | |
| 08/10/2019 | 94.1000 | 3.6100 | 0.7800 | 0.8600 | 1.6400 | 38.6346 | 50.2132 | | 0.0000 | 0.0000 | | |
| 09/10/2019 | 91.5900 | 3.7900 | 3.2000 | 0.7200 | 3.9200 | 37.8276 | 48.7720 | | 0.0000 | 0.0000 | | |
| 10/10/2019 | 91.3554 | 3.3766 | 1.0985 | 0.4269 | 1.7074 | 37.9091 | 48.8473 | 218.2698 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 90.9539 | 3.6126 | 2.3292 | 0.4241 | 2.8875 | 37.7589 | 48.5790 | 218.7705 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 92.5911 | 3.3901 | 0.9289 | 0.5544 | 1.5935 | 38.4125 | 49.6079 | 223.3467 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 91.2869 | 3.5890 | 0.8274 | 0.4025 | 1.4944 | 37.8286 | 48.7559 | 216.9876 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 88.7221 | 3.7352 | 3.0530 | 0.3046 | 3.4792 | 36.6936 | 46.9294 | 214.1672 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 90.1011 | 3.6231 | 1.8973 | 0.3595 | 2.4488 | 37.4893 | 48.0893 | 214.4444 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 91.5189 | 3.4790 | 2.0440 | 0.4007 | 2.6089 | 38.0900 | 49.0998 | 220.4702 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 88.8541 | 3.8145 | 3.2570 | 0.2428 | 3.6764 | 36.9461 | 47.2813 | 215.1283 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 90.7260 | 3.2267 | 1.4201 | 0.3863 | 2.0409 | 37.7830 | 48.7674 | 219.5335 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 92.9046 | 3.1137 | 0.7997 | 0.5270 | 1.6129 | 38.2612 | 49.5672 | 219.8349 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 93.1744 | 3.4348 | 0.5649 | 0.5571 | 1.2798 | 38.2862 | 49.6444 | 218.5165 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 92.6296 | 3.4031 | 0.5496 | 0.5550 | 1.2674 | 38.4955 | 49.7812 | 218.7221 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 92.1114 | 3.3098 | 1.3894 | 0.4328 | 2.0206 | 37.6630 | 48.7521 | 212.9832 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 92.3807 | 3.2000 | 0.8237 | 0.4625 | 1.5224 | 37.8769 | 49.0081 | 217.9161 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 92.0571 | 3.0759 | 0.5424 | 0.5041 | 1.2477 | 37.8470 | 48.8802 | 219.8671 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 93.6264 | 3.2410 | 0.5342 | 0.6363 | 1.2612 | 38.4645 | 49.9165 | 219.7048 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 94.0808 | 3.2857 | 0.5406 | 0.6459 | 1.2623 | 38.6928 | 50.2857 | 216.7360 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 94.4261 | 3.3671 | 0.5771 | 0.6484 | 1.2701 | 38.8113 | 50.5159 | 217.9830 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 94.3720 | 3.3808 | 0.5721 | 0.6674 | 1.2457 | 38.7840 | 50.5085 | 216.5205 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 94.5039 | 3.2800 | 0.6047 | 0.6585 | 1.2765 | 38.7686 | 50.5018 | 217.9431 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 94.0163 | 3.0568 | 0.5485 | 0.6336 | 1.2654 | 38.6989 | 50.3097 | 218.4932 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 90.2227 | 3.3841 | 1.1296 | 0.3637 | 1.7732 | 37.3933 | 48.1057 | 213.5142 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 88.7221 | 3.0568 | 0.4595 | 0.2428 | 1.0682 | 36.6936 | 46.9294 | 212.9832 | 0.0000 | 0.0000 | | |
| Promedios | 92.2591 | 3.4407 | 1.1245 | 0.5240 | 1.7785 | 38.2005 | 49.3679 | 218.2098 | 0.0000 | 0.0000 | | |
| Máximo | 94.5039 | 3.9300 | 3.2570 | 0.8600 | 3.9200 | 38.9616 | 50.6856 | 223.3467 | 0.0000 | 0.0000 | | |
| Desv. Est. | 1.7326 | 0.2151 | 0.8422 | 0.1500 | 0.7978 | 0.5820 | 0.9831 | 2.6484 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Escobedo Alta

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 94.9075 | 3.1477 | 0.5987 | 0.5966 | 1.2284 | 38.2704 | 50.1913 | 212.1735 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 95.1055 | 2.9899 | 0.4919 | 0.7013 | 1.2523 | 38.1963 | 50.0888 | 202.6689 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 95.3163 | 2.8233 | 0.5719 | 0.7186 | 1.2996 | 38.1671 | 50.0997 | 199.8273 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 95.2073 | 2.6812 | 0.5134 | 0.7527 | 1.3560 | 38.0720 | 50.0020 | 201.5551 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 95.3780 | 2.9435 | 0.5148 | 0.7692 | 1.3298 | 38.1721 | 50.0913 | 199.3096 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 95.3946 | 2.9264 | 0.5511 | 0.7042 | 1.2701 | 38.1605 | 50.0261 | 199.1908 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 95.2282 | 2.9977 | 0.5538 | 0.7452 | 1.3354 | 38.1792 | 50.0608 | 200.0400 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 94.9695 | 3.0059 | 0.5438 | 0.5933 | 1.3019 | 38.1993 | 50.0937 | 201.6923 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 94.9925 | 3.2136 | 0.7482 | 0.5560 | 1.3307 | 38.2544 | 50.1621 | 199.7698 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 95.0540 | 3.0654 | 0.7664 | 0.5014 | 1.3718 | 38.1787 | 50.0834 | 199.9593 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 95.1399 | 3.1742 | 0.6233 | 0.6287 | 1.2873 | 38.2600 | 50.1768 | 206.5551 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 95.1089 | 2.8563 | 0.6424 | 0.4721 | 1.2815 | 38.1303 | 50.0808 | 198.9673 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 95.1539 | 2.8250 | 0.6166 | 0.6845 | 1.3382 | 38.0591 | 49.9318 | 198.9821 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 95.3453 | 2.8040 | 0.6234 | 0.7305 | 1.3753 | 38.0982 | 50.0160 | 199.7133 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 95.4232 | 2.8626 | 0.6216 | 0.6679 | 1.3145 | 38.1315 | 50.0516 | 212.0094 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 95.4359 | 2.7077 | 0.6354 | 0.7330 | 1.3820 | 38.0587 | 49.9770 | 198.6730 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 95.4015 | 2.6041 | 0.5939 | 0.6930 | 1.3388 | 38.0574 | 49.9853 | 198.6422 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 95.5666 | 2.6955 | 0.6196 | 0.7132 | 1.3383 | 38.0228 | 49.9076 | 197.9714 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 95.6225 | 2.4817 | 0.5423 | 0.7646 | 1.3078 | 37.9834 | 49.8719 | 198.2971 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 95.5036 | 2.5393 | 0.7158 | 0.7490 | 1.5016 | 37.9809 | 49.8623 | 209.8396 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 95.4850 | 2.6790 | 0.7212 | 0.7631 | 1.5052 | 38.0295 | 49.9099 | 198.5488 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 95.1745 | 2.6763 | 0.6732 | 0.7757 | 1.4849 | 38.0400 | 49.9317 | 198.3675 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 95.4099 | 2.7409 | 0.6264 | 0.7842 | 1.4477 | 38.0737 | 49.9617 | 198.5738 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 95.2043 | 2.8069 | 0.6292 | 0.7625 | 1.4404 | 38.1207 | 49.9992 | 200.5263 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 95.4817 | 2.6642 | 0.6783 | 0.7710 | 1.5222 | 38.0520 | 49.9252 | 207.8165 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 95.4505 | 2.2616 | 0.6693 | 0.7312 | 1.4585 | 37.8744 | 49.7581 | 197.8557 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 95.8568 | 2.3276 | 0.6472 | 0.8956 | 1.5474 | 37.9209 | 49.7960 | 197.5388 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 94.6587 | 2.5012 | 0.4290 | 0.8203 | 1.5012 | 38.0294 | 49.8239 | 228.0352 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 95.1940 | 2.7538 | 0.6105 | 0.8150 | 1.4434 | 38.1297 | 49.9517 | 245.4429 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 95.1987 | 2.4684 | 0.7506 | 0.7759 | 1.5353 | 38.0200 | 49.8649 | 244.4003 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 95.0900 | 2.6122 | 0.8107 | 0.6832 | 1.6095 | 38.0563 | 49.9017 | 238.1461 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 94.6587 | 2.2616 | 0.4290 | 0.4721 | 1.2284 | 37.8744 | 49.7581 | 197.5388 | 0.0000 | 0.0000 | | |
| Promedios | 95.2729 | 2.7689 | 0.6237 | 0.7114 | 1.3883 | 38.0961 | 49.9866 | 206.1642 | 0.0000 | 0.0000 | | |
| Máximo | 95.8568 | 3.2136 | 0.8107 | 0.8956 | 1.6095 | 38.2704 | 50.1913 | 245.4429 | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.2396 | 0.2365 | 0.0857 | 0.0920 | 0.1003 | 0.0955 | 0.1118 | 13.7078 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Escobedo Baja

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 95.1092 | 2.9792 | 0.6272 | 1.0595 | 1.6867 | 38.1431 | 49.8764 | 249.3157 | 19.1197 | 0.0441 | | |
| 02/10/2019 | 94.8122 | 3.2696 | 0.6358 | 1.0951 | 1.7309 | 38.1823 | 49.8710 | 247.8020 | 16.4939 | 0.0587 | | |
| 03/10/2019 | 94.9016 | 3.1420 | 0.6781 | 1.0880 | 1.7661 | 38.1364 | 49.8301 | 249.1532 | 15.5590 | 0.0550 | | |
| 04/10/2019 | 95.1055 | 2.9144 | 0.6606 | 1.1380 | 1.7986 | 38.0546 | 49.7563 | 249.7615 | 16.2227 | 0.0644 | | |
| 05/10/2019 | 94.6372 | 3.4240 | 0.5742 | 1.1983 | 1.7726 | 38.1993 | 49.8379 | 248.1201 | 15.1428 | 0.0844 | | |
| 06/10/2019 | 94.8578 | 3.3147 | 0.5624 | 1.1100 | 1.6724 | 38.1957 | 49.9018 | 245.6495 | 13.7632 | 0.0894 | | |
| 07/10/2019 | 94.6446 | 3.4360 | 0.5243 | 1.2392 | 1.7635 | 38.1983 | 49.8319 | 247.9318 | 14.8980 | 0.0889 | | |
| 08/10/2019 | 94.7512 | 3.3418 | 0.6132 | 1.1251 | 1.7383 | 38.1886 | 49.8644 | 248.0854 | 13.7387 | 0.0831 | | |
| 09/10/2019 | 94.8074 | 3.2841 | 0.6798 | 1.0613 | 1.7410 | 38.1702 | 49.8666 | 248.7545 | 15.2214 | 0.0789 | | |
| 10/10/2019 | 94.8675 | 3.2213 | 0.6737 | 1.0543 | 1.7280 | 38.1678 | 49.8735 | 249.3072 | 14.6933 | 0.0716 | | |
| 11/10/2019 | 94.7280 | 3.3454 | 0.6054 | 1.1508 | 1.7562 | 38.1880 | 49.8499 | 251.0535 | 11.6500 | 0.0532 | | |
| 12/10/2019 | 94.6710 | 3.3997 | 0.5163 | 1.2222 | 1.7385 | 38.2209 | 49.8601 | 250.1265 | 9.7341 | 0.0708 | | |
| 13/10/2019 | 94.8404 | 3.1642 | 0.5058 | 1.2397 | 1.7456 | 38.1898 | 49.8344 | 249.2341 | 12.1699 | 0.0777 | | |
| 14/10/2019 | 95.0415 | 2.9176 | 0.5983 | 1.2526 | 1.8510 | 38.0435 | 49.6992 | 252.3286 | 14.4094 | 0.0781 | | |
| 15/10/2019 | 95.2463 | 2.7509 | 0.6718 | 1.1540 | 1.8258 | 37.9952 | 49.7057 | 251.8643 | 16.7411 | 0.0802 | | |
| 16/10/2019 | 95.4310 | 2.5623 | 0.7241 | 1.1019 | 1.8259 | 37.9459 | 49.6909 | 252.4073 | 16.2377 | 0.0671 | | |
| 17/10/2019 | 95.5751 | 2.4566 | 0.6693 | 1.1168 | 1.7861 | 37.9373 | 49.7036 | 251.9801 | 16.3690 | 0.0762 | | |
| 18/10/2019 | 95.3710 | 2.6847 | 0.5887 | 1.1839 | 1.7726 | 37.9996 | 49.7302 | 250.5369 | 16.1645 | 0.0791 | | |
| 19/10/2019 | 95.0867 | 2.9019 | 0.6528 | 1.1801 | 1.8329 | 38.0416 | 49.7284 | 250.7730 | 16.6737 | 0.0914 | | |
| 20/10/2019 | 95.0939 | 2.8936 | 0.6018 | 1.2338 | 1.8356 | 38.0407 | 49.7140 | 252.2540 | 17.3930 | 0.0731 | | |
| 21/10/2019 | 94.9863 | 2.9728 | 0.6116 | 1.2400 | 1.8516 | 38.0659 | 49.7200 | 252.5153 | 16.7377 | 0.0746 | | |
| 22/10/2019 | 94.8831 | 3.1420 | 0.6087 | 1.1986 | 1.8073 | 38.1130 | 49.7771 | 250.2405 | 14.9061 | 0.0750 | | |
| 23/10/2019 | 94.9031 | 3.0831 | 0.5654 | 1.2604 | 1.8258 | 38.1048 | 49.7494 | 251.5889 | 16.0882 | 0.0757 | | |
| 24/10/2019 | 94.9145 | 3.1045 | 0.5862 | 1.2109 | 1.7971 | 38.1187 | 49.7821 | 251.2083 | 15.6116 | 0.0614 | | |
| 25/10/2019 | 94.6442 | 3.2237 | 0.5865 | 1.3273 | 1.9138 | 38.1396 | 49.7146 | 254.2111 | 12.0572 | 0.0698 | | |
| 26/10/2019 | 95.0277 | 2.7924 | 0.5965 | 1.3016 | 1.8980 | 38.0581 | 49.6796 | 252.5762 | 11.6764 | 0.0997 | | |
| 27/10/2019 | 95.2882 | 2.5832 | 0.5885 | 1.3403 | 1.9288 | 37.9320 | 49.5836 | 251.4372 | 12.9738 | 0.1507 | | |
| 28/10/2019 | 94.8617 | 3.0637 | 0.5378 | 1.2899 | 1.8277 | 38.1384 | 49.7609 | 252.8027 | 13.6868 | 0.1060 | | |
| 29/10/2019 | 94.7795 | 3.1425 | 0.6444 | 1.2203 | 1.8647 | 38.1283 | 49.7549 | 254.2282 | 15.1283 | 0.1108 | | |
| 30/10/2019 | 94.8020 | 3.0792 | 0.7771 | 1.1144 | 1.8915 | 38.1091 | 49.7564 | 253.5214 | 12.7961 | 0.0719 | | |
| 31/10/2019 | 94.7454 | 3.0537 | 0.7422 | 1.1747 | 1.9170 | 38.1330 | 49.7445 | 254.8449 | 12.5745 | 0.0893 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 94.6372 | 2.4566 | 0.5058 | 1.0543 | 1.6724 | 37.9320 | 49.5836 | 245.6495 | 9.7341 | 0.0441 | | |
| Promedios | 94.9489 | 3.0531 | 0.6196 | 1.1833 | 1.8030 | 38.1058 | 49.7758 | 250.8263 | 14.7301 | 0.0790 | | |
| Máximo | 95.5751 | 3.4360 | 0.7771 | 1.3403 | 1.9288 | 38.2209 | 49.9018 | 254.8449 | 19.1197 | 0.1507 | | |
| Desv. Est. | 0.2405 | 0.2614 | 0.0641 | 0.0796 | 0.0670 | 0.0828 | 0.0762 | 2.1760 | 2.0539 | 0.0197 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Escobedo Baja

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 95.3220 | 3.6019 | 0.6593 | 1.1504 | 1.7475 | 38.3072 | 49.9924 | 251.0206 | 21.4113 | 0.1073 | | |
| 02/10/2019 | 95.2350 | 3.6547 | 0.7157 | 1.1871 | 1.7893 | 38.2833 | 49.9383 | 251.0662 | 19.1998 | 0.1278 | | |
| 03/10/2019 | 95.0842 | 3.3404 | 0.7229 | 1.1579 | 1.8365 | 38.1957 | 49.8851 | 250.2197 | 17.0920 | 0.1047 | | |
| 04/10/2019 | 95.4513 | 3.1168 | 0.7364 | 1.1923 | 1.8508 | 38.0975 | 49.8025 | 250.7847 | 18.1154 | 0.1304 | | |
| 05/10/2019 | 95.0128 | 4.0064 | 0.6954 | 1.2660 | 1.8341 | 38.3803 | 49.9972 | 250.2057 | 17.7268 | 0.1384 | | |
| 06/10/2019 | 95.3242 | 4.0839 | 0.6651 | 1.2631 | 1.8465 | 38.4262 | 50.0868 | 250.4398 | 18.1504 | 0.1471 | | |
| 07/10/2019 | 95.2799 | 3.7363 | 0.6331 | 1.3420 | 1.8487 | 38.2887 | 49.9036 | 249.3175 | 18.4043 | 0.1562 | | |
| 08/10/2019 | 95.2320 | 3.7909 | 0.6818 | 1.2661 | 1.8020 | 38.2979 | 49.9165 | 249.5536 | 17.6011 | 0.1343 | | |
| 09/10/2019 | 94.9323 | 3.3990 | 0.7305 | 1.1208 | 1.7924 | 38.2209 | 49.9179 | 250.3687 | 18.7606 | 0.1652 | | |
| 10/10/2019 | 95.0120 | 3.3672 | 0.7374 | 1.1276 | 1.7820 | 38.2402 | 49.9289 | 250.9014 | 16.2926 | 0.1416 | | |
| 11/10/2019 | 95.0034 | 3.6720 | 0.7042 | 1.3221 | 1.8423 | 38.2341 | 49.8982 | 252.3964 | 16.8963 | 0.1117 | | |
| 12/10/2019 | 95.2789 | 3.7568 | 0.6980 | 1.3619 | 1.8244 | 38.3528 | 49.9464 | 252.7537 | 14.2288 | 0.1154 | | |
| 13/10/2019 | 95.2144 | 3.6180 | 0.5928 | 1.4039 | 1.8810 | 38.7888 | 50.1285 | 255.4020 | 14.0073 | 0.1390 | | |
| 14/10/2019 | 95.2794 | 3.0942 | 0.6529 | 1.4133 | 1.9585 | 38.1126 | 49.7822 | 254.1906 | 15.9869 | 0.1330 | | |
| 15/10/2019 | 95.5021 | 3.0329 | 0.7542 | 1.2829 | 1.8745 | 38.0748 | 49.7610 | 252.7095 | 19.1804 | 0.1532 | | |
| 16/10/2019 | 95.5171 | 2.7573 | 0.7631 | 1.1462 | 1.8811 | 38.0473 | 49.8025 | 253.3766 | 17.9444 | 0.1094 | | |
| 17/10/2019 | 95.7626 | 2.7783 | 0.7359 | 1.2362 | 1.8980 | 38.0766 | 49.9292 | 253.6224 | 19.0638 | 0.1491 | | |
| 18/10/2019 | 95.7927 | 3.2026 | 0.6707 | 1.3379 | 1.8342 | 38.1453 | 49.8058 | 252.2542 | 19.2283 | 0.1478 | | |
| 19/10/2019 | 95.6750 | 3.1751 | 0.7684 | 1.4621 | 2.0702 | 38.1453 | 49.8508 | 252.4486 | 18.2165 | 0.1724 | | |
| 20/10/2019 | 95.4095 | 3.0900 | 0.7705 | 1.3444 | 2.0686 | 38.1140 | 49.8142 | 255.0042 | 20.9215 | 0.1268 | | |
| 21/10/2019 | 95.1859 | 3.2627 | 0.7025 | 1.3417 | 2.0035 | 38.1593 | 49.8388 | 253.3353 | 18.5067 | 0.1461 | | |
| 22/10/2019 | 95.2235 | 3.4775 | 0.8611 | 1.4319 | 1.9150 | 38.2410 | 49.9105 | 253.8936 | 17.9690 | 0.1236 | | |
| 23/10/2019 | 95.1932 | 3.3284 | 0.6682 | 1.4013 | 1.9843 | 38.1655 | 49.7895 | 254.0052 | 17.6555 | 0.1143 | | |
| 24/10/2019 | 95.0607 | 3.3173 | 0.6968 | 1.3329 | 1.9133 | 38.1808 | 49.8413 | 252.3152 | 17.9949 | 0.1709 | | |
| 25/10/2019 | 95.0157 | 3.4769 | 0.7098 | 1.8879 | 2.3050 | 38.2418 | 49.8624 | 259.1064 | 16.2032 | 0.0933 | | |
| 26/10/2019 | 95.4243 | 3.4075 | 0.6978 | 1.4110 | 1.9963 | 38.4264 | 49.9504 | 255.1072 | 15.5127 | 0.1589 | | |
| 27/10/2019 | 95.4921 | 2.7161 | 0.6191 | 1.3679 | 1.9795 | 37.9688 | 49.6242 | 252.3218 | 14.6136 | 0.1735 | | |
| 28/10/2019 | 95.3752 | 3.5235 | 0.5922 | 1.4354 | 1.8815 | 38.2590 | 49.8814 | 254.5608 | 15.9040 | 0.1737 | | |
| 29/10/2019 | 95.1440 | 3.4332 | 0.7584 | 1.3365 | 1.9223 | 38.2338 | 49.8549 | 256.2911 | 17.9794 | 0.1591 | | |
| 30/10/2019 | 95.0916 | 3.2707 | 0.8450 | 1.1873 | 1.9563 | 38.2062 | 49.8268 | 254.6138 | 15.0334 | 0.1392 | | |
| 31/10/2019 | 94.9268 | 3.2998 | 0.8016 | 1.3713 | 2.0280 | 38.3458 | 49.8623 | 261.8787 | 17.6659 | 0.1259 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 94.9268 | 2.7161 | 0.5922 | 1.1208 | 1.7475 | 37.9688 | 49.6242 | 249.3175 | 14.0073 | 0.0933 | | |
| Promedios | 95.2727 | 3.3803 | 0.7110 | 1.3190 | 1.9080 | 38.2341 | 49.8816 | 253.0795 | 17.5312 | 0.1384 | | |
| Máximo | 95.7927 | 4.0839 | 0.8611 | 1.8879 | 2.3050 | 38.7888 | 50.1285 | 261.8787 | 21.4113 | 0.1737 | | |
| Desv. Est. | 0.2298 | 0.3314 | 0.0635 | 0.1460 | 0.1123 | 0.1505 | 0.0967 | 2.7302 | 1.7667 | 0.0221 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Escobedo Baja

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 94.6233 | 2.8180 | 0.4781 | 0.9728 | 1.6026 | 38.0969 | 49.8203 | 246.2943 | 17.0090 | 0.0084 | | |
| 02/10/2019 | 94.4279 | 2.8493 | 0.5763 | 1.0170 | 1.6707 | 38.0887 | 49.8019 | 245.1747 | 12.6573 | 0.0069 | | |
| 03/10/2019 | 94.7633 | 2.9848 | 0.6164 | 1.0057 | 1.7239 | 38.0750 | 49.7463 | 247.7707 | 13.2909 | 0.0000 | | |
| 04/10/2019 | 94.8782 | 2.5720 | 0.5934 | 1.0747 | 1.7607 | 37.9473 | 49.6960 | 248.9226 | 13.7534 | 0.0000 | | |
| 05/10/2019 | 94.2289 | 2.9771 | 0.4355 | 1.1082 | 1.6459 | 38.0734 | 49.7502 | 245.7299 | 10.5949 | 0.0000 | | |
| 06/10/2019 | 94.1862 | 2.8230 | 0.4151 | 0.9434 | 1.5510 | 38.0321 | 49.7064 | 241.3873 | 9.2281 | 0.0000 | | |
| 07/10/2019 | 94.3273 | 2.7692 | 0.4242 | 1.1150 | 1.7153 | 38.0254 | 49.7388 | 246.6896 | 10.1194 | 0.0000 | | |
| 08/10/2019 | 94.3066 | 2.8382 | 0.4943 | 1.0310 | 1.6856 | 38.0595 | 49.8021 | 246.0154 | 8.8044 | 0.0307 | | |
| 09/10/2019 | 94.6915 | 3.1651 | 0.6390 | 0.9943 | 1.6986 | 38.1322 | 49.8192 | 247.5757 | 12.8089 | 0.0000 | | |
| 10/10/2019 | 94.7338 | 3.0875 | 0.5968 | 1.0065 | 1.6741 | 38.1104 | 49.8006 | 248.1337 | 11.9435 | 0.0000 | | |
| 11/10/2019 | 94.3380 | 3.0652 | 0.4871 | 1.0105 | 1.7006 | 38.1417 | 49.7764 | 249.5282 | 8.1178 | 0.0090 | | |
| 12/10/2019 | 94.3554 | 2.7413 | 0.4420 | 1.0477 | 1.6997 | 38.0559 | 49.7754 | 248.3316 | 7.5789 | 0.0382 | | |
| 13/10/2019 | 93.7642 | 2.8618 | 0.4056 | 1.0667 | 1.6260 | 38.0219 | 49.6377 | 244.9321 | 7.8159 | 0.0000 | | |
| 14/10/2019 | 94.8592 | 2.6228 | 0.5452 | 1.1642 | 1.7875 | 37.9538 | 49.5940 | 250.2340 | 12.4514 | 0.0202 | | |
| 15/10/2019 | 94.9662 | 2.4745 | 0.5666 | 1.0751 | 1.7947 | 37.9105 | 49.6599 | 250.4134 | 14.1848 | 0.0000 | | |
| 16/10/2019 | 95.3066 | 2.4192 | 0.6872 | 1.0473 | 1.7345 | 37.8850 | 49.6241 | 251.2572 | 13.9658 | 0.0416 | | |
| 17/10/2019 | 95.3196 | 2.3315 | 0.6056 | 0.8920 | 1.5844 | 37.8694 | 49.6019 | 248.5931 | 14.5164 | 0.0000 | | |
| 18/10/2019 | 94.8168 | 2.3558 | 0.4774 | 1.0788 | 1.6756 | 37.8821 | 49.6244 | 248.6155 | 12.2415 | 0.0000 | | |
| 19/10/2019 | 94.5926 | 2.3120 | 0.4586 | 1.0618 | 1.7401 | 37.8472 | 49.5506 | 249.2902 | 12.4151 | 0.0013 | | |
| 20/10/2019 | 94.8935 | 2.5210 | 0.4411 | 1.0701 | 1.7269 | 37.9605 | 49.5368 | 249.5331 | 15.0036 | 0.0350 | | |
| 21/10/2019 | 94.5851 | 2.7967 | 0.4932 | 1.0800 | 1.7578 | 38.0070 | 49.6416 | 250.8313 | 14.3156 | 0.0000 | | |
| 22/10/2019 | 94.6033 | 2.7139 | 0.3823 | 1.0000 | 1.7150 | 37.9674 | 49.6778 | 247.7963 | 12.3568 | 0.0225 | | |
| 23/10/2019 | 94.5430 | 2.8402 | 0.3766 | 1.1854 | 1.7595 | 38.0561 | 49.6694 | 250.4797 | 13.6588 | 0.0423 | | |
| 24/10/2019 | 94.7466 | 2.9255 | 0.4496 | 1.1330 | 1.7310 | 38.0631 | 49.6928 | 249.9169 | 13.6031 | 0.0000 | | |
| 25/10/2019 | 94.0758 | 2.9357 | 0.4170 | 1.1170 | 1.7944 | 38.0468 | 49.3729 | 251.2234 | 10.0676 | 0.0504 | | |
| 26/10/2019 | 94.3725 | 2.4163 | 0.4962 | 1.1884 | 1.7773 | 37.8894 | 49.5235 | 251.5906 | 8.9949 | 0.0000 | | |
| 27/10/2019 | 95.1992 | 2.3961 | 0.5662 | 1.2550 | 1.8741 | 37.8961 | 49.5334 | 250.7193 | 10.8708 | 0.1012 | | |
| 28/10/2019 | 94.4978 | 2.5245 | 0.4041 | 1.1736 | 1.7368 | 37.9677 | 49.6428 | 250.8097 | 11.5134 | 0.0307 | | |
| 29/10/2019 | 94.5172 | 2.7091 | 0.5756 | 1.1420 | 1.7905 | 38.0070 | 49.6826 | 253.1111 | 13.2714 | 0.0350 | | |
| 30/10/2019 | 94.5995 | 2.7799 | 0.7177 | 1.0633 | 1.8458 | 38.0236 | 49.7000 | 251.8813 | 10.7736 | 0.0317 | | |
| 31/10/2019 | 94.3428 | 2.8733 | 0.6424 | 1.0613 | 1.8066 | 38.0634 | 49.6408 | 252.2073 | 10.8332 | 0.0234 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 93.7642 | 2.3120 | 0.3766 | 0.8920 | 1.5510 | 37.8472 | 49.3729 | 241.3873 | 7.5789 | 0.0000 | | |
| Promedios | 94.5955 | 2.7258 | 0.5131 | 1.0704 | 1.7222 | 38.0050 | 49.6723 | 248.8706 | 11.8955 | 0.0171 | | |
| Máximo | 95.3196 | 3.1651 | 0.7177 | 1.2550 | 1.8741 | 38.1417 | 49.8203 | 253.1111 | 17.0090 | 0.1012 | | |
| Desv. Est. | 0.3465 | 0.2384 | 0.0941 | 0.0777 | 0.0732 | 0.0831 | 0.1030 | 2.5587 | 2.3102 | 0.0229 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Red Monclova

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 95.4167 | 2.8447 | 0.6136 | 0.9332 | 1.5467 | 38.1358 | 49.9656 | 254.2672 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 95.2727 | 2.8759 | 0.6658 | 0.9754 | 1.6412 | 38.1222 | 49.9047 | 256.1878 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 95.0361 | 3.1670 | 0.6369 | 0.9924 | 1.6293 | 38.1778 | 49.9386 | 251.5859 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 95.3657 | 2.9026 | 0.6781 | 0.8973 | 1.5754 | 38.1146 | 49.9490 | 250.4168 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 95.3667 | 2.8668 | 0.6487 | 0.9635 | 1.6122 | 38.0898 | 49.9024 | 250.9078 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 94.8747 | 3.3191 | 0.5787 | 1.0844 | 1.6632 | 38.1948 | 49.9115 | 252.6640 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 95.2274 | 3.0453 | 0.6095 | 0.9680 | 1.5775 | 38.1517 | 49.9528 | 251.1592 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 95.0644 | 3.1932 | 0.5903 | 1.0142 | 1.6045 | 38.1743 | 49.9428 | 249.4851 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 95.4167 | 2.8447 | 0.6136 | 0.9332 | 1.5467 | 38.1357 | 49.9655 | 254.2672 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 95.0361 | 3.1670 | 0.6369 | 0.9924 | 1.6293 | 38.1778 | 49.9386 | 251.5859 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 95.3667 | 2.8668 | 0.6487 | 0.9635 | 1.6122 | 38.0898 | 49.9023 | 250.9078 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 95.2274 | 3.0453 | 0.6095 | 0.9680 | 1.5775 | 38.1517 | 49.9528 | 251.1592 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 95.2727 | 2.8759 | 0.6658 | 0.9754 | 1.6412 | 38.1222 | 49.9047 | 256.1878 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 95.2634 | 2.9204 | 0.5925 | 1.0680 | 1.6605 | 38.0898 | 49.8557 | 253.3522 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 95.3590 | 2.7724 | 0.6310 | 1.0731 | 1.7041 | 38.0388 | 49.8051 | 256.2433 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 95.4829 | 2.6395 | 0.7075 | 0.9979 | 1.7054 | 38.0177 | 49.8116 | 261.4061 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 95.6398 | 2.5789 | 0.7134 | 0.9200 | 1.6334 | 38.0022 | 49.8572 | 252.8723 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 95.7603 | 2.4160 | 0.6529 | 1.0117 | 1.6645 | 37.9535 | 49.7931 | 254.2394 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 95.3119 | 2.8026 | 0.6251 | 1.0998 | 1.7249 | 38.0437 | 49.7973 | 256.1263 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 95.4150 | 2.6696 | 0.6803 | 1.0721 | 1.7524 | 37.9963 | 49.7639 | 255.5802 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 95.3497 | 2.7458 | 0.6322 | 1.1084 | 1.7406 | 38.0251 | 49.7774 | 256.1076 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 95.2379 | 2.9236 | 0.6703 | 1.0136 | 1.6839 | 38.0870 | 49.8614 | 252.1382 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 95.2292 | 2.9508 | 0.6689 | 1.0051 | 1.6740 | 38.0917 | 49.8707 | 251.8231 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 95.1230 | 3.0155 | 0.6238 | 1.0760 | 1.6997 | 38.1138 | 49.8550 | 254.9320 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 95.1127 | 3.0096 | 0.6403 | 1.0636 | 1.7038 | 38.1187 | 49.8589 | 254.5870 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 95.2120 | 2.8715 | 0.6681 | 1.0658 | 1.7339 | 38.0746 | 49.8192 | 254.9640 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 95.4683 | 2.4681 | 0.6616 | 1.1750 | 1.8366 | 37.9502 | 49.6744 | 257.3027 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 95.5171 | 2.4435 | 0.6615 | 1.1759 | 1.8374 | 37.9300 | 49.6621 | 258.5735 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 95.2172 | 2.8113 | 0.6277 | 1.1370 | 1.7647 | 38.0621 | 49.7810 | 257.4255 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 95.0902 | 2.9401 | 0.7302 | 1.0294 | 1.7596 | 38.1107 | 49.8368 | 261.8288 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 95.1499 | 2.8672 | 0.7900 | 0.9861 | 1.7761 | 38.0770 | 49.8200 | 259.1467 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 94.8747 | 2.4160 | 0.5787 | 0.8973 | 1.5467 | 37.9300 | 49.6621 | 249.4851 | 0.0000 | 0.0000 | | |
| Promedios | 95.2866 | 2.8665 | 0.6507 | 1.0239 | 1.6746 | 38.0846 | 49.8591 | 254.4978 | 0.0000 | 0.0000 | | |
| Máximo | 95.7603 | 3.3191 | 0.7900 | 1.1759 | 1.8374 | 38.1948 | 49.9656 | 261.8288 | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.1858 | 0.2132 | 0.0439 | 0.0717 | 0.0776 | 0.0694 | 0.0797 | 3.1556 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Red Monclova

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 95.4642 | 2.9561 | 0.6766 | 1.0228 | 1.6141 | 38.1940 | 50.0701 | 256.5082 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 95.4539 | 3.3167 | 0.7172 | 1.0504 | 1.7239 | 38.2431 | 50.0491 | 258.6437 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 95.2208 | 3.3948 | 0.6806 | 1.0998 | 1.7255 | 38.2517 | 50.0309 | 254.1122 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 95.5066 | 3.0613 | 0.7011 | 0.9583 | 1.6280 | 38.1682 | 50.0174 | 253.2428 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 95.6118 | 3.0529 | 0.6829 | 1.0641 | 1.7088 | 38.1447 | 49.9500 | 255.5361 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 95.2584 | 3.8171 | 0.6894 | 1.1808 | 1.7581 | 38.3493 | 50.0720 | 255.0429 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 95.4977 | 3.7701 | 0.6604 | 1.0809 | 1.6749 | 38.3557 | 50.0886 | 266.9248 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 95.5658 | 3.5093 | 0.6645 | 1.1449 | 1.7166 | 38.2619 | 49.9935 | 253.4718 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 95.4642 | 2.9561 | 0.6766 | 1.0228 | 1.6141 | 38.1939 | 50.0701 | 256.5082 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 95.2208 | 3.3948 | 0.6806 | 1.0998 | 1.7255 | 38.2517 | 50.0309 | 254.1122 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 95.6118 | 3.0529 | 0.6829 | 1.0641 | 1.7088 | 38.1447 | 49.9499 | 255.5361 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 95.4977 | 3.7701 | 0.6604 | 1.0809 | 1.6749 | 38.3558 | 50.0887 | 266.9248 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 95.4539 | 3.3167 | 0.7172 | 1.0504 | 1.7239 | 38.2431 | 50.0491 | 258.6437 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 95.5161 | 3.3039 | 0.6863 | 1.3360 | 1.8408 | 38.2256 | 49.9591 | 262.2069 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 95.6409 | 2.8934 | 0.6787 | 1.1935 | 1.7806 | 38.0894 | 49.9058 | 258.8600 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 95.7350 | 3.0235 | 0.7515 | 1.1480 | 1.8216 | 38.1952 | 49.9174 | 292.8957 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 95.8789 | 2.7735 | 0.7607 | 0.9880 | 1.7094 | 38.0957 | 49.9934 | 257.7584 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 95.9017 | 2.6173 | 0.7036 | 1.1317 | 1.8320 | 38.0351 | 49.9128 | 257.8118 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 95.8035 | 3.1658 | 0.7049 | 1.2886 | 1.8094 | 38.1520 | 49.8689 | 258.6524 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 95.7984 | 3.0021 | 0.8019 | 1.3992 | 2.0198 | 38.1012 | 49.9200 | 260.7233 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 95.6963 | 3.0100 | 0.7677 | 1.3078 | 1.8726 | 38.0867 | 49.8721 | 261.4108 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 95.5959 | 3.2503 | 0.7406 | 1.1616 | 1.8528 | 38.2013 | 49.9512 | 257.5859 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 95.5546 | 3.1050 | 0.7954 | 1.1174 | 1.7394 | 38.1439 | 49.9713 | 255.1108 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 95.6013 | 3.3420 | 0.6691 | 1.1894 | 1.8117 | 38.1880 | 49.9250 | 262.2954 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 95.4091 | 3.1471 | 0.7340 | 1.2388 | 1.8205 | 38.1847 | 49.9511 | 258.5242 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 95.6013 | 3.1876 | 0.7720 | 1.3627 | 1.9518 | 38.2818 | 49.9635 | 260.8672 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 95.7365 | 2.9549 | 0.7511 | 1.2903 | 1.9399 | 38.2434 | 49.9222 | 259.2231 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 95.7345 | 3.0154 | 0.7728 | 1.2681 | 1.9548 | 38.0967 | 49.8191 | 261.3714 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 95.5001 | 3.0184 | 0.6660 | 1.1772 | 1.8184 | 38.1465 | 49.8640 | 259.5240 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 95.4767 | 3.1452 | 0.7882 | 1.1251 | 1.8566 | 38.1657 | 49.8916 | 282.1704 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 95.3947 | 3.1195 | 0.8401 | 1.1466 | 1.9072 | 38.1382 | 49.9119 | 260.9678 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 95.2208 | 2.6173 | 0.6604 | 0.9583 | 1.6141 | 38.0351 | 49.8191 | 253.2428 | 0.0000 | 0.0000 | | |
| Promedios | 95.5614 | 3.1756 | 0.7185 | 1.1545 | 1.7850 | 38.1913 | 49.9671 | 260.4247 | 0.0000 | 0.0000 | | |
| Máximo | 95.9017 | 3.8171 | 0.8401 | 1.3992 | 2.0198 | 38.3558 | 50.0887 | 292.8957 | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.1729 | 0.2768 | 0.0494 | 0.1124 | 0.1041 | 0.0806 | 0.0738 | 8.1157 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Red Monclova

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 95.3556 | 2.7568 | 0.5576 | 0.8513 | 1.4339 | 38.1013 | 49.9034 | 249.3376 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 95.0019 | 2.7241 | 0.5553 | 0.8673 | 1.5172 | 38.0597 | 49.8231 | 250.8709 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 94.7511 | 3.0217 | 0.5841 | 0.9015 | 1.5323 | 38.1142 | 49.8389 | 248.7511 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 95.1435 | 2.7404 | 0.6414 | 0.8454 | 1.5041 | 38.0469 | 49.8925 | 247.3013 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 95.1205 | 2.6651 | 0.6161 | 0.8553 | 1.5359 | 38.0272 | 49.8379 | 247.0734 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 94.4785 | 2.8328 | 0.4729 | 1.0261 | 1.5287 | 38.0493 | 49.7866 | 247.7083 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 94.6110 | 2.7783 | 0.4863 | 0.8475 | 1.4882 | 38.0729 | 49.8579 | 246.5641 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 94.6315 | 2.7092 | 0.5280 | 0.9108 | 1.5470 | 38.0526 | 49.8923 | 245.5788 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 95.3556 | 2.7568 | 0.5576 | 0.8513 | 1.4339 | 38.1013 | 49.9033 | 249.3376 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 94.7511 | 3.0217 | 0.5841 | 0.9015 | 1.5323 | 38.1142 | 49.8389 | 248.7511 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 95.1205 | 2.6651 | 0.6161 | 0.8553 | 1.5359 | 38.0271 | 49.8379 | 247.0734 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 94.6110 | 2.7783 | 0.4863 | 0.8475 | 1.4882 | 38.0729 | 49.8579 | 246.5641 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 95.0019 | 2.7241 | 0.5553 | 0.8673 | 1.5172 | 38.0597 | 49.8231 | 250.8709 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 94.8590 | 2.7146 | 0.4910 | 0.8748 | 1.5362 | 38.0037 | 49.6743 | 249.6560 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 95.1733 | 2.5015 | 0.5828 | 0.9403 | 1.6017 | 37.9598 | 49.7269 | 251.6033 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 94.9862 | 2.4329 | 0.6427 | 0.8579 | 1.5604 | 37.9109 | 49.6862 | 248.5899 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 95.3768 | 2.3297 | 0.6794 | 0.8229 | 1.5040 | 37.9146 | 49.7784 | 248.7486 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 95.6274 | 2.2938 | 0.6196 | 0.8865 | 1.5707 | 37.8578 | 49.6339 | 249.9113 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 94.9243 | 2.3282 | 0.4959 | 0.9701 | 1.6491 | 37.9000 | 49.7195 | 253.1042 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 94.7748 | 2.3375 | 0.5339 | 0.9487 | 1.5310 | 37.8955 | 49.5804 | 248.9223 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 94.9346 | 2.4588 | 0.5319 | 0.9104 | 1.6118 | 37.9108 | 49.6580 | 250.2577 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 94.9021 | 2.6507 | 0.4938 | 0.8969 | 1.6072 | 38.0096 | 49.7422 | 249.1631 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 95.0410 | 2.6875 | 0.5769 | 0.8479 | 1.5524 | 38.0065 | 49.8119 | 247.5429 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 94.6941 | 2.6677 | 0.4698 | 0.9169 | 1.5654 | 38.0074 | 49.8034 | 247.5547 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 94.8388 | 2.7169 | 0.5817 | 0.9750 | 1.6187 | 37.9982 | 49.7398 | 250.5141 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 94.7981 | 2.6025 | 0.5713 | 0.8631 | 1.6286 | 37.9985 | 49.6198 | 249.4337 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 94.9370 | 2.2806 | 0.5681 | 0.9836 | 1.7151 | 37.8614 | 49.5527 | 254.4099 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 95.0862 | 2.1821 | 0.4760 | 1.1092 | 1.6881 | 37.8497 | 49.5557 | 253.8578 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 95.0485 | 2.4809 | 0.5746 | 1.1056 | 1.7028 | 37.9557 | 49.6965 | 255.8737 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 94.8780 | 2.5784 | 0.6441 | 0.9405 | 1.6723 | 38.0266 | 49.7673 | 258.4600 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 94.7668 | 2.6405 | 0.7560 | 0.8456 | 1.6769 | 37.9986 | 49.7373 | 256.8023 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 94.4785 | 2.1821 | 0.4698 | 0.8229 | 1.4339 | 37.8497 | 49.5527 | 245.5788 | 0.0000 | 0.0000 | | |
| Promedios | 94.9542 | 2.6148 | 0.5655 | 0.9072 | 1.5673 | 37.9989 | 49.7606 | 250.0061 | 0.0000 | 0.0000 | | |
| Máximo | 95.6274 | 3.0217 | 0.7560 | 1.1092 | 1.7151 | 38.1142 | 49.9034 | 258.4600 | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.2564 | 0.2072 | 0.0669 | 0.0728 | 0.0743 | 0.0783 | 0.1028 | 3.1381 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Gimsa

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 95.5662 | 3.0731 | 0.2403 | 0.9508 | 1.1911 | 38.2447 | 50.1788 | | 34.3398 | 0.0050 | | |
| 02/10/2019 | 95.5662 | 3.0731 | 0.2403 | 0.9508 | 1.1911 | 38.2447 | 50.1788 | | 32.2816 | 0.0101 | | |
| 03/10/2019 | 95.5662 | 3.0731 | 0.2403 | 0.9508 | 1.1911 | 38.2447 | 50.1788 | | 33.0649 | 0.0105 | | |
| 04/10/2019 | 95.5662 | 3.0731 | 0.2403 | 0.9508 | 1.1911 | 38.2447 | 50.1788 | | 31.2248 | 0.0109 | | |
| 05/10/2019 | 95.5662 | 3.0731 | 0.2403 | 0.9508 | 1.1911 | 38.2447 | 50.1788 | | 27.1991 | 0.0130 | | |
| 06/10/2019 | 95.5662 | 3.0731 | 0.2403 | 0.9508 | 1.1911 | 38.2447 | 50.1788 | | 28.4903 | 0.0125 | | |
| 07/10/2019 | 95.5662 | 3.0731 | 0.2403 | 0.9508 | 1.1911 | 38.2447 | 50.1788 | | 28.2038 | 0.7580 | | |
| 08/10/2019 | 95.5014 | 3.0715 | 0.3034 | 0.9504 | 1.2538 | 38.2516 | 50.1749 | | 29.9944 | 0.0126 | | |
| 09/10/2019 | 95.5014 | 3.0715 | 0.3034 | 0.9504 | 1.2538 | 38.2270 | 50.1426 | | 31.8088 | 0.0108 | | |
| 10/10/2019 | 95.5014 | 3.0715 | 0.3034 | 0.9504 | 1.2538 | 38.2270 | 50.1426 | | 33.6315 | 0.0106 | | |
| 11/10/2019 | 95.5014 | 3.0715 | 0.3034 | 0.9504 | 1.2538 | 38.2270 | 50.1426 | | 35.6818 | 0.0102 | | |
| 12/10/2019 | 95.5014 | 3.0715 | 0.3034 | 0.9504 | 1.2538 | 38.2270 | 50.1426 | | 0.0000 | 0.0000 | | |
| 13/10/2019 | 95.5014 | 3.0715 | 0.3034 | 0.9504 | 1.2538 | 38.2270 | 50.1426 | | 0.0000 | 0.0000 | | |
| 14/10/2019 | 95.5014 | 3.0715 | 0.3034 | 0.9504 | 1.2538 | 38.2270 | 50.1426 | | 0.0000 | 0.0000 | | |
| 15/10/2019 | 95.3251 | 2.9499 | 0.5684 | 0.8079 | 1.3763 | 38.2596 | 50.1380 | | 0.0000 | 0.0000 | | |
| 16/10/2019 | 95.3251 | 2.9499 | 0.5684 | 0.8079 | 1.3763 | 38.2619 | 50.1411 | | 0.0000 | 0.0000 | | |
| 17/10/2019 | 95.3251 | 2.9499 | 0.5684 | 0.8079 | 1.3763 | 38.2666 | 50.1472 | | 0.0000 | 0.0000 | | |
| 18/10/2019 | 95.3251 | 2.9499 | 0.5684 | 0.8079 | 1.3763 | 38.2666 | 50.1472 | | 0.0000 | 0.0000 | | |
| 19/10/2019 | 95.3251 | 2.9499 | 0.5684 | 0.8079 | 1.3763 | 38.2666 | 50.1472 | | 0.0000 | 0.0000 | | |
| 20/10/2019 | 95.3251 | 2.9499 | 0.5684 | 0.8079 | 1.3763 | 38.2666 | 50.1472 | | 0.0000 | 0.0000 | | |
| 21/10/2019 | 95.3251 | 2.9499 | 0.5684 | 0.8079 | 1.3763 | 38.2666 | 50.1472 | | 0.0000 | 0.0000 | | |
| 22/10/2019 | 95.3659 | 2.9510 | 0.5221 | 0.8087 | 1.3308 | 38.2893 | 50.1812 | | 0.0000 | 0.0000 | | |
| 23/10/2019 | 95.3659 | 2.9510 | 0.5221 | 0.8087 | 1.3308 | 38.2893 | 50.1812 | | 0.0000 | 0.0000 | | |
| 24/10/2019 | 95.3659 | 2.9510 | 0.5221 | 0.8087 | 1.3308 | 38.2893 | 50.1812 | | 0.0000 | 0.0000 | | |
| 25/10/2019 | 95.3659 | 2.9510 | 0.5221 | 0.8087 | 1.3308 | 38.2893 | 50.1812 | | 0.0000 | 0.0000 | | |
| 26/10/2019 | 95.3642 | 2.9510 | 0.5240 | 0.8087 | 1.3327 | 38.2883 | 50.1798 | | 0.0000 | 0.0000 | | |
| 27/10/2019 | 95.3659 | 2.9510 | 0.5221 | 0.8087 | 1.3308 | 38.2893 | 50.1812 | | 0.0000 | 0.0000 | | |
| 28/10/2019 | 95.3659 | 2.9510 | 0.5221 | 0.8087 | 1.3308 | 38.2893 | 50.1812 | | 0.0000 | 0.0000 | | |
| 29/10/2019 | 95.3659 | 2.9510 | 0.5221 | 0.8087 | 1.3308 | 38.2893 | 50.1812 | | 0.0000 | 0.0000 | | |
| 30/10/2019 | 95.3659 | 2.9510 | 0.5221 | 0.8087 | 1.3308 | 38.2893 | 50.1812 | | 0.0000 | 0.0000 | | |
| 31/10/2019 | 95.3659 | 2.9510 | 0.5221 | 0.8087 | 1.3308 | 38.2893 | 50.1812 | | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|--|---------|--------|--|--|
| Mínimo | 95.3251 | 2.9499 | 0.2403 | 0.8079 | 1.1911 | 38.2270 | 50.1380 | | 0.0000 | 0.0000 | | |
| Promedios | 95.4325 | 3.0055 | 0.4196 | 0.8726 | 1.2922 | 38.2604 | 50.1648 | | 11.1587 | 0.0279 | | |
| Máximo | 95.5662 | 3.0731 | 0.5684 | 0.9508 | 1.3763 | 38.2893 | 50.1812 | | 35.6818 | 0.7580 | | |
| Desv. Est. | 0.0972 | 0.0616 | 0.1390 | 0.0720 | 0.0699 | 0.0238 | 0.0182 | | 15.3756 | 0.1356 | | |

Observaciones: Dato de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Gimsa

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | | | | | | | | | | | | |
| 02/10/2019 | | | | | | | | | | | | |
| 03/10/2019 | | | | | | | | | | | | |
| 04/10/2019 | | | | | | | | | | | | |
| 05/10/2019 | | | | | | | | | | | | |
| 06/10/2019 | | | | | | | | | | | | |
| 07/10/2019 | | | | | | | | | | | | |
| 08/10/2019 | | | | | | | | | | | | |
| 09/10/2019 | | | | | | | | | | | | |
| 10/10/2019 | | | | | | | | | | | | |
| 11/10/2019 | | | | | | | | | | | | |
| 12/10/2019 | | | | | | | | | | | | |
| 13/10/2019 | | | | | | | | | | | | |
| 14/10/2019 | | | | | | | | | | | | |
| 15/10/2019 | | | | | | | | | | | | |
| 16/10/2019 | | | | | | | | | | | | |
| 17/10/2019 | | | | | | | | | | | | |
| 18/10/2019 | | | | | | | | | | | | |
| 19/10/2019 | | | | | | | | | | | | |
| 20/10/2019 | | | | | | | | | | | | |
| 21/10/2019 | | | | | | | | | | | | |
| 22/10/2019 | | | | | | | | | | | | |
| 23/10/2019 | | | | | | | | | | | | |
| 24/10/2019 | | | | | | | | | | | | |
| 25/10/2019 | | | | | | | | | | | | |
| 26/10/2019 | | | | | | | | | | | | |
| 27/10/2019 | | | | | | | | | | | | |
| 28/10/2019 | | | | | | | | | | | | |
| 29/10/2019 | | | | | | | | | | | | |
| 30/10/2019 | | | | | | | | | | | | |
| 31/10/2019 | | | | | | | | | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|------------|--|--|--|--|--|--|--|--|--|--|--|--|
| Mínimo | | | | | | | | | | | | |
| Promedios | | | | | | | | | | | | |
| Máximo | | | | | | | | | | | | |
| Desv. Est. | | | | | | | | | | | | |

Observaciones: Datos de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Gimsa

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | | | | | | | | | | | | |
| 02/10/2019 | | | | | | | | | | | | |
| 03/10/2019 | | | | | | | | | | | | |
| 04/10/2019 | | | | | | | | | | | | |
| 05/10/2019 | | | | | | | | | | | | |
| 06/10/2019 | | | | | | | | | | | | |
| 07/10/2019 | | | | | | | | | | | | |
| 08/10/2019 | | | | | | | | | | | | |
| 09/10/2019 | | | | | | | | | | | | |
| 10/10/2019 | | | | | | | | | | | | |
| 11/10/2019 | | | | | | | | | | | | |
| 12/10/2019 | | | | | | | | | | | | |
| 13/10/2019 | | | | | | | | | | | | |
| 14/10/2019 | | | | | | | | | | | | |
| 15/10/2019 | | | | | | | | | | | | |
| 16/10/2019 | | | | | | | | | | | | |
| 17/10/2019 | | | | | | | | | | | | |
| 18/10/2019 | | | | | | | | | | | | |
| 19/10/2019 | | | | | | | | | | | | |
| 20/10/2019 | | | | | | | | | | | | |
| 21/10/2019 | | | | | | | | | | | | |
| 22/10/2019 | | | | | | | | | | | | |
| 23/10/2019 | | | | | | | | | | | | |
| 24/10/2019 | | | | | | | | | | | | |
| 25/10/2019 | | | | | | | | | | | | |
| 26/10/2019 | | | | | | | | | | | | |
| 27/10/2019 | | | | | | | | | | | | |
| 28/10/2019 | | | | | | | | | | | | |
| 29/10/2019 | | | | | | | | | | | | |
| 30/10/2019 | | | | | | | | | | | | |
| 31/10/2019 | | | | | | | | | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|------------|--|--|--|--|--|--|--|--|--|--|--|--|
| Mínimo | | | | | | | | | | | | |
| Promedios | | | | | | | | | | | | |
| Máximo | | | | | | | | | | | | |
| Desv. Est. | | | | | | | | | | | | |

Observaciones:

Datos de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: CPG Burgos 1, 2 y 3

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 93.6438 | 5.0253 | 0.1843 | 1.1063 | 1.2905 | 38.7439 | 50.3634 | 204.7753 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 93.6649 | 5.0061 | 0.1836 | 1.1119 | 1.2955 | 38.7326 | 50.3581 | 204.5211 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 93.6641 | 5.0009 | 0.1869 | 1.1104 | 1.2974 | 38.7328 | 50.3812 | 204.5017 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 93.6846 | 4.9904 | 0.1888 | 1.1041 | 1.2929 | 38.7283 | 50.3822 | 204.2999 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 93.7042 | 4.9767 | 0.1897 | 1.1011 | 1.2908 | 38.7230 | 50.3809 | 204.1930 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 93.6729 | 5.0060 | 0.1889 | 1.1001 | 1.2890 | 38.7342 | 50.3882 | 204.0511 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 93.6667 | 5.0082 | 0.1881 | 1.1001 | 1.2882 | 38.7379 | 50.3907 | 204.0620 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 93.6740 | 4.9939 | 0.1893 | 1.1038 | 1.2931 | 38.7655 | 50.4270 | | 0.3077 | 0.2073 | | |
| 09/10/2019 | 93.6850 | 4.9951 | 0.1877 | 1.1062 | 1.2940 | 38.7258 | 50.3798 | 204.7025 | 1.6430 | 1.0654 | | |
| 10/10/2019 | 93.6860 | 4.9987 | 0.1865 | 1.1054 | 1.2920 | 38.7264 | 50.3812 | 206.5899 | 1.4804 | 1.0539 | | |
| 11/10/2019 | 93.6534 | 4.9858 | 0.1875 | 1.1184 | 1.3059 | 38.7360 | 50.3773 | 208.6319 | 0.5132 | 1.3743 | | |
| 12/10/2019 | 93.6799 | 5.0043 | 0.1876 | 1.1099 | 1.2975 | 38.7234 | 50.3760 | 204.9716 | 0.0000 | 1.5390 | | |
| 13/10/2019 | 93.6613 | 5.0322 | 0.1858 | 1.1137 | 1.2995 | 38.7235 | 50.3743 | 203.9356 | 0.0146 | 1.0704 | | |
| 14/10/2019 | 93.6371 | 5.0213 | 0.1853 | 1.1266 | 1.3119 | 38.7287 | 50.3685 | 204.5108 | 1.0389 | 1.1512 | | |
| 15/10/2019 | 93.6357 | 5.0071 | 0.1856 | 1.1360 | 1.3216 | 38.7243 | 50.3594 | 205.9958 | 1.2039 | 1.2994 | | |
| 16/10/2019 | 93.6104 | 5.0223 | 0.1879 | 1.1403 | 1.3282 | 38.7293 | 50.3556 | 204.9683 | 0.5586 | 1.2283 | | |
| 17/10/2019 | 93.5949 | 5.0399 | 0.1890 | 1.1562 | 1.3451 | 38.7232 | 50.3287 | 203.7878 | 0.1666 | 1.1424 | | |
| 18/10/2019 | 93.6119 | 5.0274 | 0.1916 | 1.1547 | 1.3463 | 38.7160 | 50.3315 | 203.6828 | 0.6405 | 1.3712 | | |
| 19/10/2019 | 93.5751 | 5.0423 | 0.1919 | 1.1676 | 1.3595 | 38.7202 | 50.3272 | 204.2079 | 1.1513 | 1.6981 | | |
| 20/10/2019 | 93.5797 | 5.0406 | 0.1900 | 1.1641 | 1.3540 | 38.7233 | 50.3323 | 204.8583 | 0.5424 | 1.6674 | | |
| 21/10/2019 | 93.5819 | 5.0217 | 0.1895 | 1.1767 | 1.3662 | 38.7158 | 50.3219 | 203.8005 | 0.4639 | 1.6110 | | |
| 22/10/2019 | 93.6158 | 5.0063 | 0.1884 | 1.1548 | 1.3433 | 38.7227 | 50.3307 | 206.6890 | 0.3344 | 1.2256 | | |
| 23/10/2019 | 93.5846 | 5.0238 | 0.1917 | 1.1589 | 1.3506 | 38.7286 | 50.3345 | 205.7147 | 0.5177 | 1.4095 | | |
| 24/10/2019 | 93.6083 | 5.0165 | 0.1871 | 1.1522 | 1.3393 | 38.7238 | 50.3362 | 212.1465 | 0.6525 | 1.4360 | | |
| 25/10/2019 | 93.5779 | 5.0135 | 0.1855 | 1.1525 | 1.3380 | 38.7503 | 50.3413 | 220.0172 | 0.0000 | 1.0859 | | |
| 26/10/2019 | 93.6281 | 4.9988 | 0.1883 | 1.1508 | 1.3391 | 38.7216 | 50.3235 | 203.7426 | 0.0000 | 0.8494 | | |
| 27/10/2019 | 93.6179 | 5.0107 | 0.1907 | 1.1383 | 1.3290 | 38.7337 | 50.3486 | 204.4543 | 0.2445 | 0.9628 | | |
| 28/10/2019 | 93.6345 | 4.9936 | 0.1889 | 1.1483 | 1.3372 | 38.7214 | 50.3425 | 204.1611 | 0.4471 | 0.8722 | | |
| 29/10/2019 | 93.6442 | 4.9822 | 0.1893 | 1.1572 | 1.3465 | 38.7103 | 50.3335 | 206.1769 | 0.6427 | 0.8844 | | |
| 30/10/2019 | 93.6161 | 4.9969 | 0.1873 | 1.1691 | 1.3564 | 38.7129 | 50.3241 | 208.0017 | 0.4411 | 1.5418 | | |
| 31/10/2019 | 93.6391 | 4.9826 | 0.1836 | 1.1624 | 1.3459 | 38.7137 | 50.3133 | 205.1616 | 0.0000 | 2.0985 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 93.5751 | 4.9767 | 0.1836 | 1.1001 | 1.2882 | 38.7103 | 50.3133 | 203.6828 | 0.0000 | 0.0000 | | |
| Promedios | 93.6366 | 5.0087 | 0.1879 | 1.1341 | 1.3221 | 38.7275 | 50.3553 | 205.7104 | 0.4195 | 0.9627 | | |
| Máximo | 93.7042 | 5.0423 | 0.1919 | 1.1767 | 1.3662 | 38.7655 | 50.4270 | 220.0172 | 1.6430 | 2.0985 | | |
| Desv. Est. | 0.0370 | 0.0178 | 0.0022 | 0.0255 | 0.0262 | 0.0112 | 0.0271 | 3.2416 | 0.4683 | 0.6225 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: CPG Burgos 1, 2 y 3

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 93.8180 | 5.1143 | 0.1888 | 1.2663 | 1.4481 | 38.7888 | 50.4584 | 211.1839 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 93.7774 | 5.0512 | 0.1870 | 1.2505 | 1.4314 | 38.7793 | 50.4552 | 208.9199 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 93.8068 | 5.0825 | 0.1891 | 1.2375 | 1.4247 | 38.7822 | 50.4821 | 212.5164 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 93.8171 | 5.0814 | 0.1935 | 1.2670 | 1.4576 | 38.7880 | 50.4923 | 210.7151 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 93.8107 | 5.0092 | 0.1928 | 1.2724 | 1.4599 | 38.7764 | 50.4874 | 208.5602 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 93.8379 | 5.0979 | 0.1929 | 1.2566 | 1.4441 | 38.7884 | 50.4957 | 204.8292 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 93.8129 | 5.1294 | 0.1905 | 1.2262 | 1.4133 | 38.8052 | 50.4964 | 204.4289 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 93.6740 | 4.9939 | 0.1893 | 1.1038 | 1.2931 | 39.1211 | 50.8896 | | 1.4769 | 0.9952 | | |
| 09/10/2019 | 93.7870 | 5.0884 | 0.1909 | 1.2119 | 1.3993 | 38.7928 | 50.4889 | 208.8165 | 2.4497 | 1.2696 | | |
| 10/10/2019 | 93.8243 | 5.1723 | 0.1919 | 1.2334 | 1.4231 | 38.7812 | 50.4757 | 223.8878 | 3.5057 | 1.3976 | | |
| 11/10/2019 | 93.8607 | 5.1760 | 0.1929 | 1.2528 | 1.4373 | 38.8749 | 50.4945 | 232.7244 | 2.3243 | 2.4668 | | |
| 12/10/2019 | 93.8352 | 5.1082 | 0.1963 | 1.1938 | 1.3825 | 38.7760 | 50.4529 | 212.4905 | 0.0000 | 2.3960 | | |
| 13/10/2019 | 93.7591 | 5.0882 | 0.1909 | 1.1869 | 1.3725 | 38.7519 | 50.4256 | 204.1054 | 0.2408 | 1.3845 | | |
| 14/10/2019 | 93.7829 | 5.3254 | 0.1903 | 1.2633 | 1.4424 | 38.8497 | 50.4665 | 211.0073 | 2.6507 | 1.7144 | | |
| 15/10/2019 | 93.7645 | 5.1059 | 0.1931 | 1.2444 | 1.4314 | 38.7714 | 50.4389 | 218.5080 | 3.1266 | 1.5767 | | |
| 16/10/2019 | 93.7085 | 5.1677 | 0.1922 | 1.2494 | 1.4386 | 38.7677 | 50.4453 | 216.0743 | 2.0065 | 1.5979 | | |
| 17/10/2019 | 93.6885 | 5.1290 | 0.1933 | 1.2505 | 1.4407 | 38.7710 | 50.4241 | 204.7768 | 0.9748 | 1.6766 | | |
| 18/10/2019 | 93.6890 | 5.0668 | 0.1958 | 1.2483 | 1.4424 | 38.7411 | 50.4050 | 203.8351 | 2.2744 | 1.8087 | | |
| 19/10/2019 | 93.6717 | 5.1498 | 0.1938 | 1.2584 | 1.4499 | 38.7661 | 50.3925 | 210.9545 | 3.3589 | 2.1646 | | |
| 20/10/2019 | 93.6723 | 5.1180 | 0.1926 | 1.2584 | 1.4476 | 38.7621 | 50.4083 | 217.3056 | 1.7799 | 1.9038 | | |
| 21/10/2019 | 93.6817 | 5.0947 | 0.1953 | 1.2831 | 1.4740 | 38.7531 | 50.3825 | 204.0533 | 2.0820 | 1.7625 | | |
| 22/10/2019 | 93.8019 | 5.0969 | 0.1928 | 1.2778 | 1.4676 | 38.7565 | 50.4013 | 226.1309 | 1.2826 | 1.5971 | | |
| 23/10/2019 | 93.7235 | 5.1487 | 0.2000 | 1.2999 | 1.4900 | 38.7900 | 50.4271 | 214.6010 | 1.6588 | 1.6546 | | |
| 24/10/2019 | 93.7539 | 5.1424 | 0.1937 | 1.3008 | 1.4910 | 38.8085 | 50.4453 | 267.7048 | 2.0521 | 1.8824 | | |
| 25/10/2019 | 93.7728 | 5.2010 | 0.1931 | 1.3179 | 1.5089 | 38.9014 | 50.5075 | 238.4675 | 0.0000 | 1.8794 | | |
| 26/10/2019 | 93.7621 | 5.0851 | 0.1937 | 1.2905 | 1.4804 | 38.7618 | 50.4210 | 204.0169 | 0.0000 | 1.5449 | | |
| 27/10/2019 | 93.7110 | 5.0974 | 0.1940 | 1.2274 | 1.4170 | 38.7723 | 50.4515 | 208.7091 | 1.1144 | 1.4368 | | |
| 28/10/2019 | 93.7940 | 5.0898 | 0.1921 | 1.2591 | 1.4487 | 38.7682 | 50.4117 | 208.9782 | 1.4165 | 1.2907 | | |
| 29/10/2019 | 93.7446 | 5.0502 | 0.1943 | 1.2706 | 1.4573 | 38.7358 | 50.3992 | 213.6816 | 1.7771 | 1.4602 | | |
| 30/10/2019 | 93.6937 | 5.0528 | 0.1905 | 1.2720 | 1.4600 | 38.7506 | 50.4041 | 225.8150 | 1.7016 | 2.1344 | | |
| 31/10/2019 | 94.0242 | 5.0842 | 0.1876 | 1.3041 | 1.4894 | 38.7630 | 50.3694 | 216.4611 | 0.0000 | 3.5499 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 93.6717 | 4.9939 | 0.1870 | 1.1038 | 1.2931 | 38.7358 | 50.3694 | 203.8351 | 0.0000 | 0.0000 | | |
| Promedios | 93.7697 | 5.1096 | 0.1924 | 1.2527 | 1.4408 | 38.7934 | 50.4579 | 215.1420 | 1.2663 | 1.3724 | | |
| Máximo | 94.0242 | 5.3254 | 0.2000 | 1.3179 | 1.5089 | 39.1211 | 50.8896 | 267.7048 | 3.5057 | 3.5499 | | |
| Desv. Est. | 0.0735 | 0.0611 | 0.0026 | 0.0408 | 0.0411 | 0.0706 | 0.0889 | 13.2072 | 1.1529 | 0.8786 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: CPG Burgos 1, 2 y 3

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 93.4229 | 4.9589 | 0.1804 | 0.9997 | 1.1841 | 38.6911 | 50.2274 | 203.7623 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 93.5109 | 4.9647 | 0.1805 | 1.0157 | 1.1982 | 38.6879 | 50.2338 | 203.8599 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 93.5048 | 4.9184 | 0.1827 | 1.0019 | 1.1897 | 38.6728 | 50.2595 | 203.7615 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 93.4741 | 4.9367 | 0.1840 | 0.9968 | 1.1808 | 38.6553 | 50.2278 | 203.7408 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 93.5157 | 4.9366 | 0.1868 | 0.9891 | 1.1810 | 38.6629 | 50.2298 | 203.7313 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 93.4307 | 4.9070 | 0.1858 | 0.9879 | 1.1783 | 38.6752 | 50.2498 | 203.7637 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 93.4920 | 4.9085 | 0.1850 | 1.0012 | 1.1913 | 38.6765 | 50.2794 | 203.7831 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 93.6740 | 4.9939 | 0.1893 | 1.1038 | 1.2931 | 38.7332 | 50.3849 | | 0.0000 | 0.0000 | | |
| 09/10/2019 | 93.5658 | 4.9559 | 0.1815 | 1.0014 | 1.1923 | 38.6766 | 50.2792 | 203.7616 | 0.0000 | 0.7314 | | |
| 10/10/2019 | 93.4319 | 4.8777 | 0.1806 | 1.0095 | 1.1913 | 38.6593 | 50.2606 | 203.7357 | 0.0000 | 0.6934 | | |
| 11/10/2019 | 93.2897 | 4.5312 | 0.1819 | 1.0104 | 1.1997 | 38.6885 | 50.2608 | 203.7316 | 0.0000 | 0.5877 | | |
| 12/10/2019 | 93.4526 | 4.8951 | 0.1812 | 1.0250 | 1.2126 | 38.6914 | 50.3010 | 203.7204 | 0.0000 | 0.9908 | | |
| 13/10/2019 | 93.5628 | 4.9746 | 0.1784 | 1.0551 | 1.2435 | 38.6988 | 50.3099 | 203.7492 | 0.0000 | 0.8691 | | |
| 14/10/2019 | 93.0612 | 4.9355 | 0.1791 | 1.0278 | 1.2142 | 38.6711 | 50.2499 | 203.6908 | 0.0000 | 0.7434 | | |
| 15/10/2019 | 93.4334 | 4.9350 | 0.1813 | 1.0463 | 1.2345 | 38.6665 | 50.2587 | 203.8220 | 0.0000 | 0.9962 | | |
| 16/10/2019 | 93.3831 | 4.9416 | 0.1843 | 1.0449 | 1.2338 | 38.6783 | 50.2425 | 203.7656 | 0.0000 | 0.8601 | | |
| 17/10/2019 | 93.4811 | 4.9354 | 0.1832 | 1.0854 | 1.2755 | 38.6888 | 50.2354 | 203.5663 | 0.0000 | 0.7878 | | |
| 18/10/2019 | 93.5044 | 4.9924 | 0.1882 | 1.0868 | 1.2774 | 38.6790 | 50.2489 | 203.5641 | 0.0000 | 0.8275 | | |
| 19/10/2019 | 93.4226 | 4.9728 | 0.1884 | 1.1052 | 1.2974 | 38.6807 | 50.2505 | 203.5895 | 0.0000 | 1.1856 | | |
| 20/10/2019 | 93.4673 | 4.9735 | 0.1848 | 1.1024 | 1.2905 | 38.6908 | 50.2485 | 203.6365 | 0.0000 | 1.3877 | | |
| 21/10/2019 | 93.4299 | 4.9704 | 0.1862 | 1.1097 | 1.2978 | 38.6695 | 50.2270 | 203.5833 | 0.0000 | 1.3909 | | |
| 22/10/2019 | 93.3957 | 4.8848 | 0.1836 | 1.0818 | 1.2674 | 38.6720 | 50.2100 | 203.6390 | 0.0000 | 1.1075 | | |
| 23/10/2019 | 93.3661 | 4.8376 | 0.1809 | 1.0729 | 1.2667 | 38.6377 | 50.2326 | 203.4928 | 0.0000 | 1.1151 | | |
| 24/10/2019 | 93.4148 | 4.9462 | 0.1826 | 1.0417 | 1.2320 | 38.5675 | 50.1708 | 203.5508 | 0.0000 | 1.2949 | | |
| 25/10/2019 | 93.2803 | 4.9106 | 0.1807 | 1.0161 | 1.1991 | 38.6679 | 50.1769 | 203.5462 | 0.0000 | 0.6617 | | |
| 26/10/2019 | 93.4659 | 4.9504 | 0.1832 | 1.0388 | 1.2293 | 38.6658 | 50.1951 | 203.5113 | 0.0000 | 0.4266 | | |
| 27/10/2019 | 93.4342 | 4.9407 | 0.1858 | 1.0415 | 1.2338 | 38.6929 | 50.2755 | 203.6265 | 0.0000 | 0.4352 | | |
| 28/10/2019 | 93.5086 | 4.8902 | 0.1852 | 1.0767 | 1.2662 | 38.6805 | 50.2534 | 203.5616 | 0.0000 | 0.4752 | | |
| 29/10/2019 | 93.5061 | 4.9180 | 0.1858 | 1.0938 | 1.2818 | 38.6687 | 50.2275 | 203.4665 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 93.4632 | 4.9501 | 0.1804 | 1.0975 | 1.2874 | 38.6824 | 50.2200 | 203.6288 | 0.0000 | 1.1812 | | |
| 31/10/2019 | 93.3904 | 4.6643 | 0.1779 | 1.0850 | 1.2654 | 38.6275 | 50.1965 | 202.7619 | 0.0000 | 0.7947 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 93.0612 | 4.5312 | 0.1779 | 0.9879 | 1.1783 | 38.5675 | 50.1708 | 202.7619 | 0.0000 | 0.0000 | | |
| Promedios | 93.4431 | 4.9132 | 0.1832 | 1.0468 | 1.2350 | 38.6728 | 50.2459 | 203.6368 | 0.0000 | 0.6304 | | |
| Máximo | 93.6740 | 4.9939 | 0.1893 | 1.1097 | 1.2978 | 38.7332 | 50.3849 | 203.8599 | 0.0000 | 1.3909 | | |
| Desv. Est. | 0.1045 | 0.0928 | 0.0030 | 0.0405 | 0.0412 | 0.0270 | 0.0408 | 0.1960 | 0.0000 | 0.4776 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: CPG Burgos 4

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 93.6456 | 5.0236 | 0.1842 | 1.1063 | 1.2905 | 38.7434 | 50.3631 | 204.8086 | 10.2132 | 0.0000 | | |
| 02/10/2019 | 93.6640 | 5.0057 | 0.1835 | 1.1133 | 1.2968 | 38.7320 | 50.3569 | 204.5485 | 10.2174 | 0.0000 | | |
| 03/10/2019 | 93.6597 | 5.0017 | 0.1869 | 1.1141 | 1.3010 | 38.7316 | 50.3781 | 204.4643 | 10.1624 | 0.0000 | | |
| 04/10/2019 | 93.6807 | 4.9913 | 0.1889 | 1.1070 | 1.2959 | 38.7274 | 50.3797 | 204.2806 | 9.8526 | 0.0000 | | |
| 05/10/2019 | 93.7020 | 4.9780 | 0.1896 | 1.1020 | 1.2917 | 38.7231 | 50.3802 | 204.2367 | 10.4099 | 0.0000 | | |
| 06/10/2019 | 93.6745 | 5.0071 | 0.1889 | 1.0975 | 1.2864 | 38.7355 | 50.3908 | 204.0640 | 10.4462 | 0.0000 | | |
| 07/10/2019 | 93.6690 | 5.0085 | 0.1880 | 1.0976 | 1.2857 | 38.7389 | 50.3930 | 204.0597 | 10.0053 | 0.0000 | | |
| 08/10/2019 | 93.6836 | 4.9796 | 0.1895 | 1.1081 | 1.2976 | 38.7598 | 50.4206 | 204.2297 | 9.8989 | 0.0000 | | |
| 09/10/2019 | 93.6975 | 4.9861 | 0.1886 | 1.1033 | 1.2919 | 38.7233 | 50.3799 | 205.0898 | 10.0991 | 0.0000 | | |
| 10/10/2019 | 93.6873 | 4.9978 | 0.1866 | 1.1050 | 1.2916 | 38.7262 | 50.3814 | 206.6686 | 10.5900 | 0.0000 | | |
| 11/10/2019 | 93.6668 | 4.9768 | 0.1879 | 1.1118 | 1.2998 | 38.7368 | 50.3820 | 209.5016 | 9.8741 | 0.0000 | | |
| 12/10/2019 | 93.6784 | 5.0060 | 0.1875 | 1.1096 | 1.2971 | 38.7241 | 50.3766 | 204.8687 | 8.3631 | 0.0000 | | |
| 13/10/2019 | 93.6621 | 5.0331 | 0.1860 | 1.1117 | 1.2977 | 38.7245 | 50.3761 | 203.9359 | 9.7554 | 0.0000 | | |
| 14/10/2019 | 93.6471 | 5.0154 | 0.1852 | 1.1235 | 1.3087 | 38.7278 | 50.3702 | 204.3796 | 10.6063 | 0.0000 | | |
| 15/10/2019 | 93.6374 | 5.0075 | 0.1857 | 1.1338 | 1.3195 | 38.7253 | 50.3614 | 206.4866 | 10.3045 | 0.0000 | | |
| 16/10/2019 | 93.6138 | 5.0225 | 0.1879 | 1.1369 | 1.3247 | 38.7306 | 50.3623 | 204.7768 | 9.8707 | 0.0000 | | |
| 17/10/2019 | 93.5981 | 5.0394 | 0.1889 | 1.1537 | 1.3426 | 38.7240 | 50.3509 | 203.7722 | 10.6003 | 0.0000 | | |
| 18/10/2019 | 93.6143 | 5.0279 | 0.1916 | 1.1518 | 1.3433 | 38.7172 | 50.3472 | 203.6807 | 10.3563 | 0.0000 | | |
| 19/10/2019 | 93.5779 | 5.0424 | 0.1920 | 1.1647 | 1.3567 | 38.7213 | 50.3404 | 204.1956 | 10.5881 | 0.0000 | | |
| 20/10/2019 | 93.5806 | 5.0414 | 0.1900 | 1.1624 | 1.3523 | 38.7242 | 50.3446 | 204.7456 | 9.8211 | 0.0000 | | |
| 21/10/2019 | 93.5957 | 5.0170 | 0.1897 | 1.1677 | 1.3574 | 38.7176 | 50.3373 | 203.7776 | 9.5357 | 0.0000 | | |
| 22/10/2019 | 93.6184 | 5.0068 | 0.1885 | 1.1518 | 1.3403 | 38.7239 | 50.3523 | 206.2029 | 10.3686 | 0.0000 | | |
| 23/10/2019 | 93.5881 | 5.0211 | 0.1917 | 1.1579 | 1.3496 | 38.7282 | 50.3491 | 205.7738 | 10.4123 | 0.0000 | | |
| 24/10/2019 | 93.6141 | 5.0117 | 0.1871 | 1.1507 | 1.3378 | 38.7319 | 50.3582 | 212.5426 | 10.2214 | 0.0000 | | |
| 25/10/2019 | 93.5830 | 5.0158 | 0.1859 | 1.1487 | 1.3346 | 38.7498 | 50.3704 | 219.6209 | 6.5031 | 0.0000 | | |
| 26/10/2019 | 93.6303 | 4.9987 | 0.1883 | 1.1488 | 1.3371 | 38.7223 | 50.3535 | 203.7402 | 7.4963 | 0.0000 | | |
| 27/10/2019 | 93.6164 | 5.0121 | 0.1906 | 1.1385 | 1.3291 | 38.7340 | 50.3663 | 204.4832 | 8.8947 | 0.0000 | | |
| 28/10/2019 | 93.6350 | 4.9935 | 0.1888 | 1.1480 | 1.3368 | 38.7215 | 50.3534 | 204.2551 | 9.5675 | 0.0000 | | |
| 29/10/2019 | 93.6611 | 4.9714 | 0.1896 | 1.1519 | 1.3415 | 38.7086 | 50.3433 | 206.5176 | 9.7037 | 0.0000 | | |
| 30/10/2019 | 93.6306 | 4.9951 | 0.1875 | 1.1564 | 1.3438 | 38.7171 | 50.3457 | 207.9101 | 9.0600 | 0.0000 | | |
| 31/10/2019 | 93.6351 | 4.9860 | 0.1836 | 1.1626 | 1.3462 | 38.7147 | 50.3419 | 205.1051 | 5.6938 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 93.5779 | 4.9714 | 0.1835 | 1.0975 | 1.2857 | 38.7086 | 50.3373 | 203.6807 | 5.6938 | 0.0000 | | |
| Promedios | 93.6403 | 5.0071 | 0.1880 | 1.1322 | 1.3202 | 38.7279 | 50.3647 | 205.7007 | 9.6610 | 0.0000 | | |
| Máximo | 93.7020 | 5.0424 | 0.1920 | 1.1677 | 1.3574 | 38.7598 | 50.4206 | 219.6209 | 10.6063 | 0.0000 | | |
| Desv. Est. | 0.0363 | 0.0192 | 0.0022 | 0.0239 | 0.0246 | 0.0103 | 0.0189 | 3.1988 | 1.1748 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: CPG Burgos 4

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 93.8127 | 5.1119 | 0.1887 | 1.2636 | 1.4455 | 38.7874 | 50.4551 | 210.6223 | 11.8995 | 0.0000 | | |
| 02/10/2019 | 93.7757 | 5.0467 | 0.1875 | 1.2418 | 1.4227 | 38.7802 | 50.4569 | 208.2279 | 12.1223 | 0.0000 | | |
| 03/10/2019 | 93.8018 | 5.0769 | 0.1890 | 1.2559 | 1.4434 | 38.7839 | 50.4844 | 210.6535 | 12.3024 | 0.0000 | | |
| 04/10/2019 | 93.8218 | 5.0792 | 0.1934 | 1.2708 | 1.4620 | 38.7896 | 50.4947 | 210.3371 | 12.0484 | 0.0000 | | |
| 05/10/2019 | 93.8127 | 5.0152 | 0.1928 | 1.2660 | 1.4534 | 38.7773 | 50.4891 | 208.4308 | 11.9254 | 0.0000 | | |
| 06/10/2019 | 93.8406 | 5.1003 | 0.1928 | 1.2426 | 1.4291 | 38.7888 | 50.4974 | 205.0462 | 12.1093 | 0.0000 | | |
| 07/10/2019 | 93.8017 | 5.1252 | 0.1901 | 1.2069 | 1.3943 | 38.8073 | 50.4981 | 204.4330 | 11.8580 | 0.0000 | | |
| 08/10/2019 | 93.9858 | 5.2287 | 0.2025 | 1.2115 | 1.4043 | 39.1262 | 50.8823 | 210.0572 | 11.6987 | 0.0000 | | |
| 09/10/2019 | 93.8100 | 5.0881 | 0.1912 | 1.2135 | 1.4008 | 38.7927 | 50.4891 | 218.0739 | 12.3412 | 0.0000 | | |
| 10/10/2019 | 93.8236 | 5.1720 | 0.1919 | 1.2380 | 1.4274 | 38.7803 | 50.4749 | 223.9683 | 12.1560 | 0.0000 | | |
| 11/10/2019 | 93.8750 | 5.0770 | 0.1926 | 1.2397 | 1.4244 | 38.8779 | 50.4971 | 233.5703 | 11.9124 | 0.0000 | | |
| 12/10/2019 | 93.8360 | 5.1437 | 0.1963 | 1.1974 | 1.3831 | 38.7897 | 50.4521 | 211.9027 | 10.6855 | 0.0000 | | |
| 13/10/2019 | 93.7583 | 5.0900 | 0.1915 | 1.1910 | 1.3767 | 38.7500 | 50.4237 | 204.1107 | 11.0936 | 0.0000 | | |
| 14/10/2019 | 93.7850 | 5.4417 | 0.1902 | 1.2864 | 1.4630 | 38.8638 | 50.4670 | 209.8357 | 11.7803 | 0.0000 | | |
| 15/10/2019 | 93.7675 | 5.1059 | 0.1941 | 1.2393 | 1.4262 | 38.7727 | 50.4446 | 220.7938 | 11.8360 | 0.0000 | | |
| 16/10/2019 | 93.7183 | 5.1636 | 0.1922 | 1.2507 | 1.4402 | 38.7728 | 50.4574 | 213.3494 | 11.8191 | 0.0000 | | |
| 17/10/2019 | 93.6786 | 5.1230 | 0.1935 | 1.2388 | 1.4291 | 38.7704 | 50.4261 | 204.5069 | 12.1132 | 0.0000 | | |
| 18/10/2019 | 93.6901 | 5.0711 | 0.1959 | 1.2477 | 1.4415 | 38.7454 | 50.4061 | 203.8170 | 12.0782 | 0.0000 | | |
| 19/10/2019 | 93.6719 | 5.1486 | 0.1940 | 1.2617 | 1.4532 | 38.7659 | 50.3928 | 209.2133 | 12.5537 | 0.0000 | | |
| 20/10/2019 | 93.6732 | 5.1163 | 0.1925 | 1.2774 | 1.4668 | 38.7635 | 50.4093 | 216.6768 | 11.0276 | 0.0000 | | |
| 21/10/2019 | 93.6801 | 5.0937 | 0.1955 | 1.2869 | 1.4730 | 38.7523 | 50.3958 | 204.0666 | 12.2816 | 0.0000 | | |
| 22/10/2019 | 93.8010 | 5.0942 | 0.1942 | 1.2763 | 1.4681 | 38.7677 | 50.4099 | 221.7983 | 12.2337 | 0.0000 | | |
| 23/10/2019 | 93.7207 | 5.1363 | 0.1998 | 1.3217 | 1.5116 | 38.7837 | 50.4223 | 214.8569 | 12.0238 | 0.0000 | | |
| 24/10/2019 | 93.7554 | 5.1468 | 0.1931 | 1.3151 | 1.5053 | 38.8172 | 50.4623 | 271.7339 | 11.9085 | 0.0000 | | |
| 25/10/2019 | 93.7772 | 5.2001 | 0.1936 | 1.3302 | 1.5191 | 38.9032 | 50.5338 | 240.3673 | 7.6773 | 0.0000 | | |
| 26/10/2019 | 93.7593 | 5.0785 | 0.1941 | 1.2911 | 1.4815 | 38.7617 | 50.4475 | 203.9971 | 10.2360 | 0.0000 | | |
| 27/10/2019 | 93.7082 | 5.0975 | 0.1936 | 1.2276 | 1.4134 | 38.7724 | 50.4524 | 208.6173 | 11.4162 | 0.0000 | | |
| 28/10/2019 | 93.7962 | 5.0888 | 0.1921 | 1.2484 | 1.4377 | 38.7682 | 50.4232 | 209.2118 | 11.6455 | 0.0000 | | |
| 29/10/2019 | 93.7459 | 5.0384 | 0.1940 | 1.2686 | 1.4552 | 38.7393 | 50.3999 | 214.2391 | 11.3657 | 0.0000 | | |
| 30/10/2019 | 93.7008 | 5.0524 | 0.1907 | 1.2920 | 1.4795 | 38.7496 | 50.4032 | 227.1144 | 11.4188 | 0.0000 | | |
| 31/10/2019 | 93.9513 | 5.0836 | 0.1877 | 1.3199 | 1.5051 | 38.7649 | 50.4014 | 216.3532 | 6.6849 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 93.6719 | 5.0152 | 0.1875 | 1.1910 | 1.3767 | 38.7393 | 50.3928 | 203.8170 | 6.6849 | 0.0000 | | |
| Promedios | 93.7786 | 5.1173 | 0.1929 | 1.2587 | 1.4463 | 38.7957 | 50.4629 | 215.1607 | 11.4920 | 0.0000 | | |
| Máximo | 93.9858 | 5.4417 | 0.2025 | 1.3302 | 1.5191 | 39.1262 | 50.8823 | 271.7339 | 12.5537 | 0.0000 | | |
| Desv. Est. | 0.0750 | 0.0758 | 0.0031 | 0.0362 | 0.0366 | 0.0716 | 0.0864 | 13.7271 | 1.2612 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: CPG Burgos 4

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 93.4412 | 4.9594 | 0.1803 | 1.0042 | 1.1870 | 38.6951 | 50.2297 | 203.7623 | 9.2242 | 0.0000 | | |
| 02/10/2019 | 93.5205 | 4.9657 | 0.1802 | 1.0186 | 1.1998 | 38.6910 | 50.2415 | 203.8610 | 8.4028 | 0.0000 | | |
| 03/10/2019 | 93.4810 | 4.9213 | 0.1827 | 0.9995 | 1.1876 | 38.6678 | 50.2439 | 203.7764 | 8.7617 | 0.0000 | | |
| 04/10/2019 | 93.4583 | 4.9389 | 0.1841 | 0.9946 | 1.1787 | 38.6545 | 50.2245 | 203.7303 | 7.9066 | 0.0000 | | |
| 05/10/2019 | 93.5152 | 4.9366 | 0.1869 | 0.9875 | 1.1792 | 38.6610 | 50.2362 | 203.7365 | 8.5000 | 0.0000 | | |
| 06/10/2019 | 93.4476 | 4.9051 | 0.1858 | 0.9863 | 1.1762 | 38.6784 | 50.2596 | 203.7589 | 8.7604 | 0.0000 | | |
| 07/10/2019 | 93.4891 | 4.9100 | 0.1847 | 1.0005 | 1.1905 | 38.6764 | 50.2897 | 203.8117 | 7.7162 | 0.0000 | | |
| 08/10/2019 | 93.3186 | 4.7516 | 0.1770 | 0.9958 | 1.1971 | 38.6598 | 50.2675 | 203.4565 | 7.9403 | 0.0000 | | |
| 09/10/2019 | 93.5750 | 4.9470 | 0.1809 | 1.0008 | 1.1920 | 38.6744 | 50.2769 | 203.7321 | 8.3976 | 0.0000 | | |
| 10/10/2019 | 93.4313 | 4.8744 | 0.1807 | 1.0093 | 1.1916 | 38.6566 | 50.2567 | 203.7356 | 9.0493 | 0.0000 | | |
| 11/10/2019 | 93.3914 | 4.5214 | 0.1823 | 1.0102 | 1.1992 | 38.6866 | 50.2725 | 203.7093 | 7.7434 | 0.0000 | | |
| 12/10/2019 | 93.4223 | 4.9049 | 0.1809 | 1.0238 | 1.2119 | 38.6906 | 50.2979 | 203.7271 | 6.3999 | 0.0000 | | |
| 13/10/2019 | 93.5579 | 4.9739 | 0.1785 | 1.0553 | 1.2434 | 38.6972 | 50.3061 | 203.7506 | 6.7251 | 0.0000 | | |
| 14/10/2019 | 92.9433 | 4.9311 | 0.1766 | 1.0264 | 1.2127 | 38.6730 | 50.2536 | 203.6940 | 9.4820 | 0.0000 | | |
| 15/10/2019 | 93.4411 | 4.9385 | 0.1816 | 1.0415 | 1.2300 | 38.6665 | 50.2640 | 203.8185 | 8.8109 | 0.0000 | | |
| 16/10/2019 | 93.3862 | 4.9353 | 0.1844 | 1.0319 | 1.2204 | 38.6796 | 50.2662 | 203.7412 | 8.3497 | 0.0000 | | |
| 17/10/2019 | 93.4831 | 4.9469 | 0.1833 | 1.0821 | 1.2724 | 38.6926 | 50.2740 | 203.5802 | 9.2294 | 0.0000 | | |
| 18/10/2019 | 93.5044 | 4.9913 | 0.1879 | 1.0872 | 1.2779 | 38.6815 | 50.2611 | 203.5485 | 8.9107 | 0.0000 | | |
| 19/10/2019 | 93.4220 | 4.9766 | 0.1886 | 1.1054 | 1.2977 | 38.6804 | 50.2506 | 203.5877 | 8.5686 | 0.0000 | | |
| 20/10/2019 | 93.4469 | 4.9725 | 0.1848 | 1.1022 | 1.2903 | 38.6860 | 50.2442 | 203.6342 | 8.9249 | 0.0000 | | |
| 21/10/2019 | 93.4163 | 4.9713 | 0.1861 | 1.1125 | 1.3005 | 38.6735 | 50.2395 | 203.5865 | 8.0036 | 0.0000 | | |
| 22/10/2019 | 93.3992 | 4.8848 | 0.1841 | 1.0834 | 1.2684 | 38.6727 | 50.2399 | 203.6359 | 8.8938 | 0.0000 | | |
| 23/10/2019 | 93.3432 | 4.8381 | 0.1832 | 1.0735 | 1.2671 | 38.6334 | 50.2164 | 203.5047 | 9.0273 | 0.0000 | | |
| 24/10/2019 | 93.4033 | 4.9424 | 0.1828 | 1.0409 | 1.2308 | 38.6680 | 50.2126 | 203.5404 | 8.4145 | 0.0000 | | |
| 25/10/2019 | 93.2427 | 4.9185 | 0.1806 | 1.0218 | 1.2043 | 38.6667 | 50.1973 | 203.5439 | 4.2195 | 0.0000 | | |
| 26/10/2019 | 93.4793 | 4.9516 | 0.1830 | 1.0402 | 1.2315 | 38.6656 | 50.2225 | 203.5170 | 5.3350 | 0.0000 | | |
| 27/10/2019 | 93.4427 | 4.9416 | 0.1858 | 1.0434 | 1.2358 | 38.6926 | 50.2844 | 203.6312 | 5.2845 | 0.0000 | | |
| 28/10/2019 | 93.5085 | 4.8880 | 0.1847 | 1.0763 | 1.2663 | 38.6844 | 50.2631 | 203.5645 | 7.5763 | 0.0000 | | |
| 29/10/2019 | 93.5076 | 4.9129 | 0.1865 | 1.0941 | 1.2818 | 38.6685 | 50.2480 | 203.4618 | 7.0347 | 0.0000 | | |
| 30/10/2019 | 93.4443 | 4.9457 | 0.1803 | 1.0963 | 1.2863 | 38.6783 | 50.2306 | 203.6174 | 6.3442 | 0.0000 | | |
| 31/10/2019 | 93.3816 | 4.7338 | 0.1778 | 1.0827 | 1.2632 | 38.6463 | 50.2110 | 202.9223 | 4.5862 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 92.9433 | 4.5214 | 0.1766 | 0.9863 | 1.1762 | 38.6334 | 50.1973 | 202.9223 | 4.2195 | 0.0000 | | |
| Promedios | 93.4273 | 4.9075 | 0.1828 | 1.0428 | 1.2313 | 38.6742 | 50.2510 | 203.6348 | 7.8233 | 0.0000 | | |
| Máximo | 93.5750 | 4.9913 | 0.1886 | 1.1125 | 1.3005 | 38.6972 | 50.3061 | 203.8610 | 9.4820 | 0.0000 | | |
| Desv. Est. | 0.1130 | 0.0921 | 0.0031 | 0.0402 | 0.0405 | 0.0148 | 0.0263 | 0.1719 | 1.4201 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: CPG Burgos 5 y 6

ZONA DE MEDICIÓN: RESTO DEL PAÍS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 93.6582 | 4.9397 | 0.1823 | 1.1169 | 1.2992 | 38.7516 | 50.3894 | 204.3698 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 93.6574 | 4.9399 | 0.1829 | 1.1170 | 1.2998 | 38.7514 | 50.3890 | 204.3693 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 93.6576 | 4.9407 | 0.1820 | 1.1169 | 1.2989 | 38.7520 | 50.3897 | 204.3710 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 93.6581 | 4.9406 | 0.1817 | 1.1169 | 1.2986 | 38.7520 | 50.3899 | 204.3699 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 93.6578 | 4.9406 | 0.1821 | 1.1169 | 1.2990 | 38.7518 | 50.3896 | 204.3689 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 93.6574 | 4.9404 | 0.1829 | 1.1167 | 1.2996 | 38.7515 | 50.3892 | 204.3676 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 93.6585 | 4.9408 | 0.1814 | 1.1167 | 1.2981 | 38.7521 | 50.3902 | 204.3696 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 93.6600 | 4.9389 | 0.1823 | 1.1163 | 1.2987 | 38.7836 | 50.4316 | 204.3624 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 93.6625 | 4.9379 | 0.1808 | 1.1164 | 1.2972 | 38.7516 | 50.3903 | 204.3619 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 93.6631 | 4.9370 | 0.1813 | 1.1163 | 1.2976 | 38.7512 | 50.3900 | 204.3606 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 93.6663 | 4.9355 | 0.1797 | 1.1157 | 1.2954 | 38.7525 | 50.3918 | 204.3717 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 93.5032 | 4.8474 | 0.1824 | 1.1136 | 1.2960 | 38.8988 | 50.4740 | 207.7570 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 93.6655 | 4.9668 | 0.1827 | 1.1282 | 1.3109 | 38.7291 | 50.3688 | 204.1597 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 93.6955 | 4.9635 | 0.1873 | 1.1259 | 1.3132 | 38.7093 | 50.3556 | 203.9221 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 93.4960 | 4.8575 | 0.1826 | 1.1203 | 1.3029 | 38.8933 | 50.4668 | | 0.0000 | 0.0000 | | |
| 16/10/2019 | 93.6796 | 4.9594 | 0.1827 | 1.1262 | 1.3089 | 38.7261 | 50.3693 | | 0.0000 | 0.0000 | | |
| 17/10/2019 | 93.2878 | 5.0709 | 0.1900 | 1.3785 | 1.5685 | 38.6777 | 50.1716 | | 0.0000 | 0.0000 | | |
| 18/10/2019 | 93.7039 | 4.9389 | 0.1856 | 1.1365 | 1.3221 | 38.7106 | 50.3554 | 203.5883 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 93.6849 | 4.9097 | 0.1790 | 1.1660 | 1.3450 | 38.7089 | 50.3382 | 203.7259 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 93.6751 | 4.9299 | 0.1786 | 1.1651 | 1.3437 | 38.7101 | 50.3397 | 203.7129 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 93.7027 | 4.8803 | 0.1821 | 1.1680 | 1.3501 | 38.7023 | 50.3316 | 203.7005 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 93.6851 | 4.8977 | 0.1829 | 1.1623 | 1.3453 | 38.7119 | 50.3406 | 203.7701 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 93.6795 | 4.9198 | 0.1831 | 1.1606 | 1.3437 | 38.7104 | 50.3409 | 203.7205 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 93.7252 | 4.8949 | 0.1805 | 1.1512 | 1.3318 | 38.7038 | 50.3448 | 203.6121 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 93.4303 | 4.9371 | 0.1783 | 1.1266 | 1.3049 | 38.9018 | 50.4746 | 207.3462 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 93.4369 | 5.0498 | 0.1817 | 1.1613 | 1.3430 | 38.8120 | 50.3990 | 204.8683 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 93.4950 | 5.0349 | 0.1824 | 1.1448 | 1.3272 | 38.7983 | 50.4022 | 204.6176 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 93.5867 | 5.0589 | 0.1804 | 1.1582 | 1.3385 | 38.7288 | 50.3546 | 203.7783 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 93.5955 | 5.0231 | 0.1803 | 1.1767 | 1.3570 | 38.7165 | 50.3347 | 203.7130 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 93.5685 | 5.0492 | 0.1777 | 1.1880 | 1.3657 | 38.7166 | 50.3283 | 203.8026 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 93.5645 | 5.0143 | 0.1748 | 1.1706 | 1.3454 | 38.7484 | 50.3595 | 204.1843 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 93.2878 | 4.8474 | 0.1748 | 1.1136 | 1.2954 | 38.6777 | 50.1716 | 203.5883 | 0.0000 | 0.0000 | | |
| Promedios | 93.6167 | 4.9528 | 0.1818 | 1.1455 | 1.3273 | 38.7521 | 50.3736 | 204.3579 | 0.0000 | 0.0000 | | |
| Máximo | 93.7252 | 5.0709 | 0.1900 | 1.3785 | 1.5685 | 38.9018 | 50.4746 | 207.7570 | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.1001 | 0.0570 | 0.0028 | 0.0491 | 0.0500 | 0.0565 | 0.0545 | 0.9676 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: CPG Burgos 5 y 6

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (*K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 93.6625 | 4.9428 | 0.1883 | 1.1182 | 1.3046 | 38.7536 | 50.3918 | 204.3823 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 93.6622 | 4.9435 | 0.1864 | 1.1179 | 1.3037 | 38.7533 | 50.3913 | 204.3801 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 93.6629 | 4.9448 | 0.1883 | 1.1181 | 1.3042 | 38.7536 | 50.3925 | 204.3869 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 93.6626 | 4.9442 | 0.1864 | 1.1180 | 1.3034 | 38.7531 | 50.3918 | 204.3873 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 93.6630 | 4.9458 | 0.1864 | 1.1178 | 1.3035 | 38.7537 | 50.3918 | 204.3828 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 93.6617 | 4.9441 | 0.1864 | 1.1176 | 1.3036 | 38.7533 | 50.3913 | 204.3761 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 93.6643 | 4.9446 | 0.1856 | 1.1176 | 1.3020 | 38.7542 | 50.3925 | 204.3869 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 93.6646 | 4.9426 | 0.1875 | 1.1174 | 1.3032 | 39.1408 | 50.8954 | 204.3749 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 93.6664 | 4.9408 | 0.1856 | 1.1176 | 1.3012 | 38.7532 | 50.3920 | 204.3753 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 93.6694 | 4.9415 | 0.1838 | 1.1175 | 1.2999 | 38.7536 | 50.3933 | 204.3777 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 93.6720 | 4.9394 | 0.1912 | 1.1177 | 1.3060 | 38.7561 | 50.3936 | 204.4053 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 93.9446 | 5.0217 | 0.1926 | 1.3175 | 1.5002 | 40.6982 | 51.4250 | 244.8020 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 93.9166 | 5.2611 | 0.1908 | 1.3094 | 1.4910 | 38.9567 | 50.4933 | 207.1749 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 93.7711 | 5.0253 | 0.2154 | 1.3106 | 1.4951 | 38.7717 | 50.4790 | 204.1499 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 93.4960 | 4.8575 | 0.1826 | 1.1203 | 1.3029 | 38.8933 | 50.4668 | | 0.0000 | 0.0000 | | |
| 16/10/2019 | 93.6796 | 4.9594 | 0.1827 | 1.1262 | 1.3089 | 38.7322 | 50.3772 | | 0.0000 | 0.0000 | | |
| 17/10/2019 | 93.2878 | 5.0709 | 0.1900 | 1.3785 | 1.5685 | 38.6777 | 50.1716 | | 0.0000 | 0.0000 | | |
| 18/10/2019 | 93.9067 | 5.0659 | 0.2603 | 1.3148 | 1.4991 | 38.7431 | 50.4368 | 204.0243 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 93.9076 | 5.0538 | 0.1841 | 1.3222 | 1.5023 | 38.7901 | 50.4650 | 204.1899 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 93.8250 | 5.0220 | 0.1834 | 1.3351 | 1.5100 | 38.7571 | 50.4268 | 204.1145 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 93.8573 | 4.9553 | 0.1889 | 1.3270 | 1.5130 | 38.7901 | 50.4502 | 204.4186 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 93.8198 | 4.9727 | 0.1872 | 1.3019 | 1.4862 | 38.7624 | 50.4421 | 204.2026 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 93.9807 | 5.0180 | 0.1888 | 1.3097 | 1.4951 | 38.7632 | 50.4306 | 204.1343 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 93.9572 | 5.0842 | 0.1858 | 1.3183 | 1.5016 | 38.7485 | 50.4516 | 204.1445 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 93.8610 | 5.1847 | 0.1846 | 1.3773 | 1.5610 | 39.5079 | 51.0213 | 221.7426 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 93.9327 | 5.3657 | 0.1870 | 1.4329 | 1.6171 | 39.0391 | 50.6294 | 207.7226 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 93.8655 | 5.1776 | 0.1871 | 1.3365 | 1.5180 | 39.0023 | 50.6020 | 207.2221 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 93.8938 | 5.1932 | 0.1850 | 1.4097 | 1.5877 | 38.7834 | 50.4779 | 204.5353 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 93.8525 | 5.2847 | 0.1876 | 1.3897 | 1.5709 | 38.8019 | 50.4734 | 204.2080 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 93.8715 | 5.1519 | 0.1833 | 1.3859 | 1.5592 | 38.7938 | 50.4743 | 204.4775 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 94.1456 | 5.6780 | 0.1816 | 1.4556 | 1.6259 | 39.2836 | 50.7206 | 209.9407 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 93.2878 | 4.8575 | 0.1816 | 1.1174 | 1.2999 | 38.6777 | 50.1716 | 204.0243 | 0.0000 | 0.0000 | | |
| Promedios | 93.7769 | 5.0573 | 0.1898 | 1.2540 | 1.4371 | 38.9024 | 50.5075 | 206.9078 | 0.0000 | 0.0000 | | |
| Máximo | 94.1456 | 5.6780 | 0.2603 | 1.4556 | 1.6259 | 40.6982 | 51.4250 | 244.8020 | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.1669 | 0.1682 | 0.0143 | 0.1223 | 0.1202 | 0.3792 | 0.2327 | 8.1988 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: CPG Burgos 5 y 6

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 93.6543 | 4.9371 | 0.1778 | 1.1160 | 1.2955 | 38.7491 | 50.3856 | 204.3597 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 93.6530 | 4.9372 | 0.1792 | 1.1160 | 1.2968 | 38.7498 | 50.3863 | 204.3595 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 93.6509 | 4.9377 | 0.1780 | 1.1160 | 1.2946 | 38.7491 | 50.3859 | 204.3594 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 93.6497 | 4.9374 | 0.1786 | 1.1159 | 1.2955 | 38.7499 | 50.3872 | 204.3590 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 93.6512 | 4.9366 | 0.1795 | 1.1157 | 1.2957 | 38.7493 | 50.3866 | 204.3559 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 93.6533 | 4.9375 | 0.1793 | 1.1157 | 1.2968 | 38.7497 | 50.3862 | 204.3563 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 93.6533 | 4.9378 | 0.1778 | 1.1157 | 1.2953 | 38.7501 | 50.3874 | 204.3575 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 93.6552 | 4.9361 | 0.1792 | 1.1153 | 1.2951 | 38.7489 | 50.3863 | 204.3518 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 93.6578 | 4.9351 | 0.1777 | 1.1155 | 1.2948 | 38.7495 | 50.3876 | 204.3517 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 93.6581 | 4.9340 | 0.1779 | 1.1148 | 1.2927 | 38.7496 | 50.3881 | 204.3467 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 93.6558 | 4.9310 | 0.1776 | 1.1139 | 1.2931 | 38.7466 | 50.3839 | 204.3391 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 90.8455 | 4.1905 | 0.1773 | 0.9604 | 1.1376 | 38.6494 | 50.1935 | 203.4915 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 93.1186 | 4.7071 | 0.1782 | 0.9933 | 1.1754 | 38.6326 | 50.1898 | 203.7278 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 93.5354 | 4.8822 | 0.1806 | 1.0030 | 1.1866 | 38.6404 | 50.1921 | 203.7709 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 93.4960 | 4.8575 | 0.1826 | 1.1203 | 1.3029 | 38.8932 | 50.4667 | | 0.0000 | 0.0000 | | |
| 16/10/2019 | 93.6796 | 4.9594 | 0.1827 | 1.1262 | 1.3089 | 38.7249 | 50.3677 | | 0.0000 | 0.0000 | | |
| 17/10/2019 | 93.2878 | 5.0709 | 0.1900 | 1.3785 | 1.5685 | 38.6777 | 50.1716 | | 0.7233 | 0.0000 | | |
| 18/10/2019 | 93.4528 | 4.8440 | 0.1776 | 0.9977 | 1.2184 | 38.6488 | 50.2044 | 203.2269 | 0.7233 | 0.0000 | | |
| 19/10/2019 | 93.4939 | 4.7289 | 0.1753 | 1.0475 | 1.2288 | 38.6476 | 50.1956 | 203.1202 | 0.7233 | 0.0000 | | |
| 20/10/2019 | 93.4798 | 4.8183 | 0.1733 | 1.0675 | 1.2445 | 38.6532 | 50.1923 | 203.3504 | 0.7233 | 0.0000 | | |
| 21/10/2019 | 93.5097 | 4.7811 | 0.1748 | 1.0454 | 1.2249 | 38.6171 | 50.1721 | 203.3726 | 0.7233 | 0.0000 | | |
| 22/10/2019 | 93.5320 | 4.8565 | 0.1772 | 1.0587 | 1.2384 | 38.6519 | 50.2148 | 203.4085 | 0.7233 | 0.0000 | | |
| 23/10/2019 | 93.4504 | 4.7209 | 0.1729 | 1.0542 | 1.2380 | 38.6462 | 50.2033 | 203.0496 | 0.7233 | 0.0000 | | |
| 24/10/2019 | 93.4269 | 4.8113 | 0.1747 | 1.0093 | 1.1949 | 38.6342 | 50.2044 | 203.1517 | 0.7233 | 0.0000 | | |
| 25/10/2019 | 92.7536 | 4.5620 | 0.1729 | 0.8159 | 0.9905 | 38.6378 | 50.1508 | 203.2673 | 0.7234 | 0.0000 | | |
| 26/10/2019 | 92.9341 | 4.8493 | 0.1768 | 1.0138 | 1.1911 | 38.6348 | 50.1267 | 203.2398 | 0.7233 | 0.0000 | | |
| 27/10/2019 | 93.0223 | 4.8917 | 0.1771 | 1.0130 | 1.1952 | 38.6557 | 50.1900 | 203.2198 | 0.7233 | 0.0000 | | |
| 28/10/2019 | 93.2348 | 4.9111 | 0.1763 | 1.0089 | 1.1918 | 38.6296 | 50.1266 | 203.1800 | 0.7233 | 0.0000 | | |
| 29/10/2019 | 93.3268 | 4.7812 | 0.1761 | 1.0412 | 1.2217 | 38.6273 | 50.1390 | 203.0482 | 0.7233 | 0.0000 | | |
| 30/10/2019 | 93.2940 | 4.9122 | 0.1725 | 1.0318 | 1.2091 | 38.6633 | 50.1644 | 203.2209 | 0.7233 | 0.0000 | | |
| 31/10/2019 | 92.4299 | 4.5755 | 0.1682 | 1.0227 | 1.2015 | 38.5741 | 50.0936 | 202.5336 | 0.7234 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 90.8455 | 4.1905 | 0.1682 | 0.8159 | 0.9905 | 38.5741 | 50.0936 | 202.5336 | 0.0000 | 0.0000 | | |
| Promedios | 93.3386 | 4.8390 | 0.1774 | 1.0671 | 1.2489 | 38.6897 | 50.2648 | 203.6884 | 0.3500 | 0.0000 | | |
| Máximo | 93.6796 | 5.0709 | 0.1900 | 1.3785 | 1.5685 | 38.8932 | 50.4667 | 204.3597 | 0.7234 | 0.0000 | | |
| Desv. Est. | 0.5516 | 0.1639 | 0.0038 | 0.0886 | 0.0894 | 0.0668 | 0.1130 | 0.5859 | 0.3674 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Nejo

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 02/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 03/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 04/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 05/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 06/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 07/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 08/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.4022 | 50.9529 | 208.6976 | | | | |
| 09/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 10/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 11/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 12/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 13/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 14/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 15/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 16/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3706 | 50.9121 | 208.6420 | | | | |
| 17/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 18/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 19/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 20/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 21/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 22/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 23/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 24/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 25/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 26/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 27/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 28/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 29/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 30/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 31/10/2019 | 92.8831 | 5.2557 | 0.1622 | 0.8350 | 0.9972 | 39.3659 | 50.9270 | 208.3642 | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--|--|--|--|
| Mínimo | 92.7500 | 5.2557 | 0.1600 | 0.8350 | 0.9972 | 39.3659 | 50.9104 | 208.3642 | | | | |
| Promedios | 92.7543 | 5.3566 | 0.1601 | 0.8495 | 1.0096 | 39.3737 | 50.9169 | 208.5345 | | | | |
| Máximo | 92.8831 | 5.3600 | 0.1622 | 0.8500 | 1.0100 | 39.4022 | 50.9529 | 208.6976 | | | | |
| Desv. Est. | 0.0239 | 0.0187 | 0.0004 | 0.0027 | 0.0023 | 0.0066 | 0.0085 | 0.1679 | | | | |

Observaciones: Solo dato promedio, tabla fija

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Nejo

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m³) | Índice Wobbe (MJ/m³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m³) | Acido sulfhídrico (mg/m³) | Oxígeno (% vol) | Azufre Total (mg/m³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|-----------------------------|-------------------------|---|--------------------|------------------------------|--------------------|-------------------------|
| 01/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 02/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 03/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 04/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 05/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 06/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 07/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 08/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.4022 | 50.9529 | 208.6976 | | | | |
| 09/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 10/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 11/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 12/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 13/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 14/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 15/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 16/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3706 | 50.9121 | 208.6420 | | | | |
| 17/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 18/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 19/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 20/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 21/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 22/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 23/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 24/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 25/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 26/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 27/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 28/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 29/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 30/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 31/10/2019 | 92.8831 | 5.2557 | 0.1622 | 0.8350 | 0.9972 | 39.3659 | 50.9270 | 208.3642 | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--|--|--|--|
| Mínimo | 92.7500 | 5.2557 | 0.1600 | 0.8350 | 0.9972 | 39.3659 | 50.9104 | 208.3642 | | | | |
| Promedios | 92.7543 | 5.3566 | 0.1601 | 0.8495 | 1.0096 | 39.3737 | 50.9169 | 208.5345 | | | | |
| Máximo | 92.8831 | 5.3600 | 0.1622 | 0.8500 | 1.0100 | 39.4022 | 50.9529 | 208.6976 | | | | |
| Desv. Est. | 0.0239 | 0.0187 | 0.0004 | 0.0027 | 0.0023 | 0.0066 | 0.0085 | 0.1679 | | | | |

Observaciones: Solo dato promedio, tabla fija

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Nejo

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 02/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 03/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 04/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 05/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 06/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 35.6944 | 50.9104 | 208.6976 | | | | |
| 07/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 08/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.4022 | 50.9529 | 208.6976 | | | | |
| 09/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 10/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 11/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 12/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 13/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 14/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 15/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3693 | 50.9104 | 208.6976 | | | | |
| 16/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3706 | 50.9121 | 208.6420 | | | | |
| 17/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 18/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 19/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 20/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 21/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 22/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 23/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 24/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 25/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 26/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 27/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 28/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 29/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 30/10/2019 | 92.7500 | 5.3600 | 0.1600 | 0.8500 | 1.0100 | 39.3769 | 50.9204 | 208.3642 | | | | |
| 31/10/2019 | 92.8831 | 5.2557 | 0.1622 | 0.8350 | 0.9972 | 39.3659 | 50.9270 | 208.3642 | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--|--|--|--|
| Mínimo | 92.7500 | 5.2557 | 0.1600 | 0.8350 | 0.9972 | 39.3659 | 50.9104 | 208.3642 | | | | |
| Promedios | 92.7543 | 5.3566 | 0.1601 | 0.8495 | 1.0096 | 39.3737 | 50.9169 | 208.5345 | | | | |
| Máximo | 92.8831 | 5.3600 | 0.1622 | 0.8500 | 1.0100 | 39.4022 | 50.9529 | 208.6976 | | | | |
| Desv. Est. | 0.0239 | 0.0187 | 0.0004 | 0.0027 | 0.0023 | 0.0066 | 0.0085 | 0.1679 | | | | |

Observaciones: Solo dato promedio, tabla fija

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Kinder Morgan Reynosa

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.6561 | 3.2371 | 1.4434 | 0.4428 | 1.8862 | 38.1350 | 49.9272 | 254.6304 | 30.8703 | 0.0170 | | |
| 02/10/2019 | 94.7831 | 3.0898 | 1.5282 | 0.3772 | 1.9054 | 38.0846 | 49.9049 | 251.9446 | 29.1487 | 0.0175 | | |
| 03/10/2019 | 95.0616 | 2.8780 | 1.5204 | 0.3640 | 1.8844 | 38.0046 | 49.8714 | 252.0827 | 28.2274 | 0.0153 | | |
| 04/10/2019 | 94.9097 | 3.0561 | 1.4411 | 0.4106 | 1.8517 | 38.0736 | 49.9151 | 253.4999 | 28.2269 | 0.0109 | | |
| 05/10/2019 | 94.6595 | 3.2940 | 1.4541 | 0.4025 | 1.8565 | 38.1434 | 49.9552 | 252.6712 | 28.6103 | 0.0121 | | |
| 06/10/2019 | 94.7818 | 3.1183 | 1.4898 | 0.4206 | 1.9104 | 38.0722 | 49.8853 | 252.5387 | 28.5995 | 0.0130 | | |
| 07/10/2019 | 94.5751 | 3.3323 | 1.4745 | 0.4250 | 1.8995 | 38.1377 | 49.9271 | 251.2858 | 27.7142 | 0.0125 | | |
| 08/10/2019 | 94.7015 | 3.2181 | 1.4679 | 0.4189 | 1.8868 | 38.1487 | 49.9639 | 255.9506 | 29.0597 | 0.0115 | | |
| 09/10/2019 | 94.8587 | 3.1268 | 1.4545 | 0.3797 | 1.8342 | 38.0977 | 49.9444 | 252.8439 | 28.1383 | 0.0114 | | |
| 10/10/2019 | 94.7809 | 3.1315 | 1.5343 | 0.3616 | 1.8959 | 38.0901 | 49.9162 | | 30.8703 | 0.0170 | | |
| 11/10/2019 | 94.8691 | 3.0541 | 1.4953 | 0.3910 | 1.8863 | 38.0729 | 49.9037 | | | | | |
| 12/10/2019 | 94.8019 | 3.0847 | 1.5076 | 0.4265 | 1.9341 | 38.0523 | 49.8617 | | | | | |
| 13/10/2019 | 94.7803 | 3.1267 | 1.4380 | 0.4727 | 1.9107 | 38.0814 | 49.8782 | | | | | |
| 14/10/2019 | 95.0804 | 2.8511 | 1.4088 | 0.4704 | 1.8792 | 38.0135 | 49.8536 | 258.3390 | 24.9941 | 0.0106 | | |
| 15/10/2019 | 95.2329 | 2.7013 | 1.5422 | 0.3616 | 1.9037 | 37.9371 | 49.8242 | 252.8710 | 23.9070 | 0.0141 | | |
| 16/10/2019 | 95.0513 | 2.8794 | 1.5431 | 0.3629 | 1.9061 | 37.9899 | 49.8551 | 252.5714 | 23.8022 | 0.0148 | | |
| 17/10/2019 | 95.2164 | 2.7168 | 1.4348 | 0.4538 | 1.8886 | 37.9688 | 49.8324 | 255.2254 | 23.1264 | 0.0144 | | |
| 18/10/2019 | 95.2144 | 2.7576 | 1.3194 | 0.5242 | 1.8436 | 38.0028 | 49.8558 | 257.5038 | 25.7430 | 0.0146 | | |
| 19/10/2019 | 95.0987 | 2.8564 | 1.2790 | 0.5740 | 1.8529 | 38.0342 | 49.8579 | 257.1960 | 28.8144 | 0.0146 | | |
| 20/10/2019 | 95.1041 | 2.8298 | 1.2733 | 0.6098 | 1.8831 | 38.0225 | 49.8278 | | | | | |
| 21/10/2019 | 95.0431 | 2.9129 | 1.1987 | 0.6283 | 1.8270 | 38.0795 | 49.8829 | 259.4703 | 34.3490 | 0.0102 | | |
| 22/10/2019 | 94.8999 | 3.0051 | 1.4027 | 0.5040 | 1.9067 | 38.0503 | 49.8595 | 254.9539 | 28.8932 | 0.0085 | | |
| 23/10/2019 | 94.8544 | 3.0276 | 1.3894 | 0.5379 | 1.9273 | 38.0604 | 49.8481 | | | | | |
| 24/10/2019 | 94.8233 | 3.0505 | 1.4614 | 0.4832 | 1.9446 | 38.0502 | 49.8473 | | | | | |
| 25/10/2019 | 95.0829 | 2.7773 | 1.4806 | 0.4679 | 1.9486 | 37.9769 | 49.8065 | | | | | |
| 26/10/2019 | 95.2354 | 2.7236 | 1.2634 | 0.5669 | 1.8303 | 38.0223 | 49.8630 | 262.9103 | 29.4232 | 0.0071 | | |
| 27/10/2019 | 95.0576 | 2.7947 | 1.1402 | 0.7361 | 1.8763 | 38.0826 | 49.8367 | | | | | |
| 28/10/2019 | 95.3207 | 2.6581 | 1.3689 | 0.4368 | 1.8057 | 38.0103 | 49.8980 | 258.8789 | 25.7844 | 0.6610 | | |
| 29/10/2019 | 95.0764 | 2.9013 | 1.4937 | 0.3498 | 1.8435 | 38.0389 | 49.9182 | 256.4490 | 26.2427 | 0.0117 | | |
| 30/10/2019 | 95.0488 | 2.8966 | 1.4802 | 0.3412 | 1.8214 | 38.0793 | 49.9535 | 255.4663 | 26.1289 | 0.0084 | | |
| 31/10/2019 | 94.8434 | 3.1654 | 1.2837 | 0.3990 | 1.6827 | 38.2660 | 50.1102 | 253.4178 | 24.0175 | 0.0063 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 94.5751 | 2.6581 | 1.1402 | 0.3412 | 1.6827 | 37.9371 | 49.8065 | 251.2858 | 23.1264 | 0.0063 | | |
| Promedios | 94.9517 | 2.9759 | 1.4198 | 0.4549 | 1.8746 | 38.0606 | 49.8898 | 255.1228 | 27.5953 | 0.0406 | | |
| Máximo | 95.3207 | 3.3323 | 1.5431 | 0.7361 | 1.9486 | 38.2660 | 50.1102 | 262.9103 | 34.3490 | 0.6610 | | |
| Desv. Est. | 0.1960 | 0.1862 | 0.1053 | 0.0934 | 0.0512 | 0.0644 | 0.0587 | 2.9751 | 2.6926 | 0.1353 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Kinder Morgan Reynosa

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m³) | Índice Wobbe (MJ/m³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m³) | Acido sulfhídrico (mg/m³) | Oxígeno (% vol) | Azufre Total (mg/m³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|-----------------------------|-------------------------|---|--------------------|------------------------------|--------------------|-------------------------|
| 01/10/2019 | 95.0268 | 3.6689 | 1.5278 | 0.4739 | 1.9298 | 38.3340 | 50.0589 | 257.0381 | 33.0199 | 0.0370 | | |
| 02/10/2019 | 94.9776 | 3.3005 | 1.5746 | 0.4309 | 1.9571 | 38.2000 | 49.9710 | 254.9940 | 30.2410 | 0.0322 | | |
| 03/10/2019 | 95.3281 | 3.0830 | 1.5732 | 0.3922 | 1.9358 | 38.0900 | 49.9151 | 253.7964 | 29.9980 | 0.0337 | | |
| 04/10/2019 | 95.2698 | 3.6032 | 1.5743 | 0.4912 | 1.9128 | 38.2466 | 50.0163 | 257.7151 | 30.2296 | 0.0151 | | |
| 05/10/2019 | 94.8158 | 3.5317 | 1.4991 | 0.4316 | 1.9185 | 38.2530 | 50.0182 | 256.5343 | 30.6750 | 0.0151 | | |
| 06/10/2019 | 94.9479 | 3.4601 | 1.6151 | 0.5182 | 1.9527 | 38.1494 | 49.9489 | 258.2895 | 31.0490 | 0.0165 | | |
| 07/10/2019 | 94.6991 | 3.5347 | 1.5806 | 0.4807 | 1.9389 | 38.2226 | 49.9912 | 254.3037 | 30.8580 | 0.0190 | | |
| 08/10/2019 | 94.9337 | 3.4228 | 1.4948 | 0.4491 | 1.9134 | 38.5288 | 50.4348 | 260.8034 | 31.3940 | 0.0140 | | |
| 09/10/2019 | 95.0965 | 3.3634 | 1.5584 | 0.4543 | 1.9039 | 38.1802 | 49.9735 | 256.5183 | 29.6920 | 0.0136 | | |
| 10/10/2019 | 94.7809 | 3.1315 | 1.5343 | 0.3616 | 1.8959 | 38.0901 | 49.9162 | | 33.0199 | 0.0370 | | |
| 11/10/2019 | 94.8691 | 3.0541 | 1.4953 | 0.3910 | 1.8863 | 38.0729 | 49.9037 | | | | | |
| 12/10/2019 | 94.8019 | 3.0847 | 1.5076 | 0.4265 | 1.9341 | 38.0523 | 49.8617 | | | | | |
| 13/10/2019 | 94.7803 | 3.1267 | 1.4380 | 0.4727 | 1.9107 | 38.0814 | 49.8782 | | | | | |
| 14/10/2019 | 95.2520 | 3.0851 | 1.4944 | 0.5774 | 1.9354 | 38.0853 | 49.9047 | 260.8384 | 28.1843 | 0.0146 | | |
| 15/10/2019 | 95.3886 | 2.9922 | 1.6323 | 0.4156 | 1.9252 | 38.0445 | 49.8873 | 256.5459 | 25.6418 | 0.0179 | | |
| 16/10/2019 | 95.3200 | 3.1166 | 1.6517 | 0.4533 | 1.9630 | 38.0774 | 49.9273 | 257.2174 | 27.1090 | 0.0169 | | |
| 17/10/2019 | 95.4030 | 2.9735 | 1.5890 | 0.7487 | 1.9458 | 38.0482 | 49.8992 | 267.1894 | 25.3714 | 0.0174 | | |
| 18/10/2019 | 95.4000 | 2.8702 | 1.5735 | 0.6462 | 1.9286 | 38.0956 | 49.9576 | 264.7203 | 28.7576 | 0.0161 | | |
| 19/10/2019 | 95.4227 | 3.1956 | 1.3550 | 0.6723 | 1.9944 | 38.1618 | 49.9737 | 261.7658 | 31.9656 | 0.0169 | | |
| 20/10/2019 | 95.1041 | 2.8298 | 1.2733 | 0.6098 | 1.8831 | 38.0225 | 49.8278 | | | | | |
| 21/10/2019 | 95.2731 | 3.3471 | 1.3657 | 0.7780 | 1.9219 | 38.2123 | 49.9743 | 265.3744 | 42.3007 | 0.0150 | | |
| 22/10/2019 | 95.0241 | 3.1645 | 1.5627 | 0.7529 | 1.9939 | 38.1591 | 49.9421 | 263.6646 | 39.8328 | 0.0150 | | |
| 23/10/2019 | 94.8544 | 3.0276 | 1.3894 | 0.5379 | 1.9273 | 38.0604 | 49.8481 | | | | | |
| 24/10/2019 | 94.8233 | 3.0505 | 1.4614 | 0.4832 | 1.9446 | 38.0502 | 49.8473 | | | | | |
| 25/10/2019 | 95.0829 | 2.7773 | 1.4806 | 0.4679 | 1.9486 | 37.9769 | 49.8065 | | | | | |
| 26/10/2019 | 95.2542 | 2.9712 | 1.5009 | 0.5706 | 1.9835 | 38.0557 | 49.8643 | 262.9103 | 29.4232 | 0.0071 | | |
| 27/10/2019 | 95.0576 | 2.7947 | 1.1402 | 0.7361 | 1.8763 | 38.0826 | 49.8367 | | | | | |
| 28/10/2019 | 95.5883 | 2.9712 | 1.5009 | 0.5610 | 1.9835 | 38.1212 | 50.1116 | 271.2576 | 27.1867 | 15.5066 | | |
| 29/10/2019 | 95.2757 | 3.1606 | 1.5851 | 0.4317 | 1.9142 | 38.1048 | 49.9654 | 267.1775 | 29.7341 | 0.0305 | | |
| 30/10/2019 | 95.2042 | 3.1222 | 1.5554 | 0.4184 | 1.8596 | 38.1799 | 49.9962 | 257.3006 | 27.6952 | 0.0135 | | |
| 31/10/2019 | 95.9667 | 4.1042 | 1.5930 | 0.7865 | 1.9294 | 38.8311 | 50.7471 | 287.1468 | 36.0806 | 0.0109 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|---------|--|--|
| Mínimo | 94.6991 | 2.7773 | 1.1402 | 0.3616 | 1.8596 | 37.9769 | 49.8065 | 253.7964 | 25.3714 | 0.0071 | | |
| Promedios | 95.1298 | 3.1909 | 1.5057 | 0.5297 | 1.9306 | 38.1571 | 49.9743 | 261.5046 | 30.8461 | 0.6927 | | |
| Máximo | 95.9667 | 4.1042 | 1.6517 | 0.7865 | 1.9944 | 38.8311 | 50.7471 | 287.1468 | 42.3007 | 15.5066 | | |
| Desv. Est. | 0.2818 | 0.2900 | 0.1088 | 0.1264 | 0.0329 | 0.1648 | 0.1834 | 7.4278 | 4.0581 | 3.2293 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Kinder Morgan Reynosa

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.1637 | 2.8611 | 1.3891 | 0.3931 | 1.8399 | 37.9858 | 49.8309 | 252.1633 | 29.1025 | 0.0097 | | |
| 02/10/2019 | 94.4114 | 2.8922 | 1.4524 | 0.3365 | 1.8360 | 38.0144 | 49.8614 | 248.7921 | 27.5689 | 0.0106 | | |
| 03/10/2019 | 94.7951 | 2.6424 | 1.4805 | 0.3375 | 1.8450 | 37.9419 | 49.8411 | 249.3466 | 25.5106 | 0.0087 | | |
| 04/10/2019 | 94.3446 | 2.6848 | 1.3308 | 0.3275 | 1.7818 | 37.9620 | 49.8248 | 248.6001 | 24.1082 | 0.0081 | | |
| 05/10/2019 | 94.3850 | 3.0938 | 1.4111 | 0.3619 | 1.8176 | 38.0593 | 49.8788 | 250.5969 | 25.5819 | 0.0087 | | |
| 06/10/2019 | 94.4458 | 2.9779 | 1.3880 | 0.3085 | 1.8766 | 35.6944 | 49.8335 | 246.5148 | 25.7406 | 0.0105 | | |
| 07/10/2019 | 94.3576 | 3.2086 | 1.4261 | 0.3304 | 1.8322 | 38.0969 | 49.8918 | 246.6906 | 24.9552 | 0.0100 | | |
| 08/10/2019 | 94.4587 | 3.0080 | 1.3800 | 0.3873 | 1.8292 | 38.0500 | 49.8898 | 253.4424 | 27.5268 | 0.0097 | | |
| 09/10/2019 | 94.4933 | 2.9715 | 1.3688 | 0.3333 | 1.7455 | 38.0461 | 49.8987 | 247.9646 | 26.6993 | 0.0091 | | |
| 10/10/2019 | 94.7809 | 3.1315 | 1.5343 | 0.3616 | 1.8959 | 38.0901 | 49.9162 | | 29.1025 | 0.0097 | | |
| 11/10/2019 | 94.8691 | 3.0541 | 1.4953 | 0.3910 | 1.8863 | 38.0729 | 49.9037 | | | | | |
| 12/10/2019 | 94.8019 | 3.0847 | 1.5076 | 0.4265 | 1.9341 | 38.0523 | 49.8617 | | | | | |
| 13/10/2019 | 94.7803 | 3.1267 | 1.4380 | 0.4727 | 1.9107 | 38.0814 | 49.8782 | | | | | |
| 14/10/2019 | 94.8117 | 2.6558 | 1.2767 | 0.3763 | 1.8305 | 37.9503 | 49.8029 | 256.3156 | 21.7228 | 0.0075 | | |
| 15/10/2019 | 94.9044 | 2.5675 | 1.4852 | 0.2675 | 1.8827 | 37.8924 | 49.7894 | 247.6524 | 21.5998 | 0.0092 | | |
| 16/10/2019 | 94.7529 | 2.6099 | 1.4489 | 0.2599 | 1.8428 | 37.9131 | 49.7918 | 247.2342 | 21.3633 | 0.0119 | | |
| 17/10/2019 | 94.9053 | 2.5464 | 1.1971 | 0.3015 | 1.8440 | 37.9231 | 49.7393 | 248.3729 | 20.7706 | 0.0105 | | |
| 18/10/2019 | 95.1119 | 2.5298 | 1.1759 | 0.3406 | 1.7075 | 37.9188 | 49.7755 | 251.8203 | 22.0516 | 0.0125 | | |
| 19/10/2019 | 94.5734 | 2.5899 | 1.2162 | 0.4947 | 1.7705 | 37.9495 | 49.7961 | 253.8554 | 25.5738 | 0.0086 | | |
| 20/10/2019 | 95.1041 | 2.8298 | 1.2733 | 0.6098 | 1.8831 | 38.0225 | 49.8278 | | | | | |
| 21/10/2019 | 94.5670 | 2.7575 | 1.0594 | 0.4930 | 1.6932 | 37.9825 | 49.7759 | 252.6895 | 28.7187 | 0.0075 | | |
| 22/10/2019 | 94.7212 | 2.8788 | 1.1000 | 0.3523 | 1.7770 | 37.9642 | 49.7856 | 247.1819 | 25.2629 | 0.0075 | | |
| 23/10/2019 | 94.8544 | 3.0276 | 1.3894 | 0.5379 | 1.9273 | 38.0604 | 49.8481 | | | | | |
| 24/10/2019 | 94.8233 | 3.0505 | 1.4614 | 0.4832 | 1.9446 | 38.0502 | 49.8473 | | | | | |
| 25/10/2019 | 95.0829 | 2.7773 | 1.4806 | 0.4679 | 1.9486 | 37.9769 | 49.8065 | | | | | |
| 26/10/2019 | 94.8033 | 2.7128 | 1.2531 | 0.4827 | 1.8237 | 38.0209 | 49.8325 | 262.9103 | 29.4232 | 0.0071 | | |
| 27/10/2019 | 95.0576 | 2.7947 | 1.1402 | 0.7361 | 1.8763 | 38.0826 | 49.8367 | | | | | |
| 28/10/2019 | 94.8033 | 2.4899 | 1.1279 | 0.3802 | 1.5081 | 37.9593 | 49.8325 | 255.6291 | 24.5017 | 0.0079 | | |
| 29/10/2019 | 94.8143 | 2.7513 | 1.4283 | 0.2957 | 1.7743 | 37.9871 | 49.8577 | 249.9575 | 24.5260 | 0.0080 | | |
| 30/10/2019 | 94.7576 | 2.7260 | 1.4102 | 0.2720 | 1.7937 | 37.9984 | 49.8982 | 251.8688 | 23.5641 | 0.0054 | | |
| 31/10/2019 | 94.0384 | 2.3538 | 0.4099 | 0.1707 | 0.9990 | 38.0950 | 49.9076 | 212.6235 | 18.0257 | 0.0052 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 94.0384 | 2.3538 | 0.4099 | 0.1707 | 0.9990 | 37.8924 | 49.7393 | 212.6235 | 18.0257 | 0.0052 | | |
| Promedios | 94.6960 | 2.8189 | 1.3205 | 0.3900 | 1.8019 | 38.0070 | 49.8407 | 249.1919 | 24.9131 | 0.0088 | | |
| Máximo | 95.1119 | 3.2086 | 1.5343 | 0.7361 | 1.9486 | 38.0969 | 49.9162 | 262.9103 | 29.4232 | 0.0125 | | |
| Desv. Est. | 0.2705 | 0.2226 | 0.2151 | 0.1129 | 0.1728 | 0.0600 | 0.0455 | 9.0541 | 3.0029 | 0.0018 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Tenesse

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 95.6230 | 3.0398 | 0.2833 | 0.9061 | 1.1894 | 38.2191 | 50.1755 | 256.4102 | 0.3690 | 0.1363 | | |
| 02/10/2019 | 95.6230 | 3.0398 | 0.2833 | 0.9061 | 1.1894 | 38.2191 | 50.1755 | 256.4102 | 0.3865 | 0.1393 | | |
| 03/10/2019 | 95.6230 | 3.0398 | 0.2833 | 0.9061 | 1.1894 | 38.2191 | 50.1755 | 256.4102 | 0.3966 | 0.1385 | | |
| 04/10/2019 | 95.6230 | 3.0398 | 0.2833 | 0.9061 | 1.1894 | 38.2191 | 50.1755 | 256.4102 | 0.2829 | 0.1383 | | |
| 05/10/2019 | 95.6230 | 3.0398 | 0.2833 | 0.9061 | 1.1894 | 38.2191 | 50.1755 | 256.4102 | 0.2029 | 0.1378 | | |
| 06/10/2019 | 95.6230 | 3.0398 | 0.2833 | 0.9061 | 1.1894 | 38.2191 | 50.1755 | 256.4102 | 0.2420 | 0.1385 | | |
| 07/10/2019 | 95.6230 | 3.0398 | 0.2833 | 0.9061 | 1.1894 | 38.2191 | 50.1755 | 256.4102 | 0.2135 | 0.1388 | | |
| 08/10/2019 | 95.6221 | 3.0399 | 0.2831 | 0.9062 | 1.1893 | 38.2215 | 50.1786 | 257.6258 | 0.2181 | 0.1374 | | |
| 09/10/2019 | 95.6221 | 3.0399 | 0.2831 | 0.9062 | 1.1893 | 38.2215 | 50.1786 | 257.6258 | 0.3344 | 0.1390 | | |
| 10/10/2019 | 95.6221 | 3.0399 | 0.2831 | 0.9062 | 1.1893 | 38.2215 | 50.1786 | 257.6258 | 0.3628 | 0.1396 | | |
| 11/10/2019 | 95.6221 | 3.0399 | 0.2831 | 0.9062 | 1.1893 | 38.2215 | 50.1786 | 257.6258 | 0.3980 | 0.1480 | | |
| 12/10/2019 | 95.6221 | 3.0399 | 0.2831 | 0.9062 | 1.1893 | 38.2215 | 50.1786 | 257.6258 | 0.1814 | 0.1497 | | |
| 13/10/2019 | 95.6221 | 3.0399 | 0.2831 | 0.9062 | 1.1893 | 38.2215 | 50.1786 | 257.6258 | 0.1370 | 0.1457 | | |
| 14/10/2019 | 95.6221 | 3.0399 | 0.2831 | 0.9062 | 1.1893 | 38.2215 | 50.1786 | 257.6258 | 0.1123 | 0.1414 | | |
| 15/10/2019 | 95.8100 | 2.7408 | 0.4748 | 0.7905 | 1.2653 | 38.1261 | 50.1139 | 255.9579 | 0.1057 | 0.1392 | | |
| 16/10/2019 | 95.8100 | 2.7408 | 0.4748 | 0.7905 | 1.2653 | 38.1284 | 50.1169 | 255.8468 | 0.2346 | 0.1409 | | |
| 17/10/2019 | 95.8100 | 2.7408 | 0.4748 | 0.7905 | 1.2653 | 38.1330 | 50.1230 | 255.6245 | 0.1142 | 0.1400 | | |
| 18/10/2019 | 95.8100 | 2.7408 | 0.4748 | 0.7905 | 1.2653 | 38.1330 | 50.1230 | 255.6245 | 0.1816 | 0.1400 | | |
| 19/10/2019 | 95.8100 | 2.7408 | 0.4748 | 0.7905 | 1.2653 | 38.1330 | 50.1230 | 255.6245 | 0.2547 | 0.1427 | | |
| 20/10/2019 | 95.8100 | 2.7408 | 0.4748 | 0.7905 | 1.2653 | 38.1330 | 50.1230 | 255.6245 | 0.3718 | 0.1425 | | |
| 21/10/2019 | 95.8100 | 2.7408 | 0.4748 | 0.7905 | 1.2653 | 38.1330 | 50.1230 | 255.6245 | 0.3179 | 0.1429 | | |
| 22/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.2346 | 0.1392 | | |
| 23/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.3569 | 0.1392 | | |
| 24/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.5074 | 0.3168 | | |
| 25/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.3172 | 0.1586 | | |
| 26/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.2406 | 0.1616 | | |
| 27/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.2287 | 0.1491 | | |
| 28/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.1219 | 0.1464 | | |
| 29/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.1584 | 0.1953 | | |
| 30/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.3934 | 0.1375 | | |
| 31/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.7759 | 0.1662 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 95.6221 | 2.7408 | 0.2831 | 0.7905 | 1.1893 | 38.1261 | 50.1139 | 255.6245 | 0.1057 | 0.1363 | | |
| Promedios | 95.7296 | 2.8765 | 0.3827 | 0.8429 | 1.2256 | 38.1763 | 50.1524 | 256.8385 | 0.2823 | 0.1505 | | |
| Máximo | 95.8233 | 3.0399 | 0.4748 | 0.9062 | 1.2653 | 38.2534 | 50.2205 | 257.6258 | 0.7759 | 0.3168 | | |
| Desv. Est. | 0.0989 | 0.1507 | 0.0920 | 0.0583 | 0.0340 | 0.0434 | 0.0272 | 0.7681 | 0.1384 | 0.0330 | | |

Observaciones: Dato de laboratorio, solo dato promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Tennesse

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m³) | Índice Wobbe (MJ/m³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m³) | Acido sulfhídrico (mg/m³) | Oxígeno (% vol) | Azufre Total (mg/m³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|-----------------------------|-------------------------|---|--------------------|------------------------------|--------------------|-------------------------|
| 01/10/2019 | 95.6230 | 3.0398 | 0.2833 | 0.9061 | 1.1894 | 38.2191 | 50.1755 | 256.4102 | 0.3690 | 0.1363 | | |
| 02/10/2019 | 95.6230 | 3.0398 | 0.2833 | 0.9061 | 1.1894 | 38.2191 | 50.1755 | 256.4102 | 0.3865 | 0.1393 | | |
| 03/10/2019 | 95.6230 | 3.0398 | 0.2833 | 0.9061 | 1.1894 | 38.2191 | 50.1755 | 256.4102 | 0.3966 | 0.1385 | | |
| 04/10/2019 | 95.6230 | 3.0398 | 0.2833 | 0.9061 | 1.1894 | 38.2191 | 50.1755 | 256.4102 | 0.2829 | 0.1383 | | |
| 05/10/2019 | 95.6230 | 3.0398 | 0.2833 | 0.9061 | 1.1894 | 38.2191 | 50.1755 | 256.4102 | 0.2029 | 0.1378 | | |
| 06/10/2019 | 95.6230 | 3.0398 | 0.2833 | 0.9061 | 1.1894 | 38.2191 | 50.1755 | 256.4102 | 0.2420 | 0.1385 | | |
| 07/10/2019 | 95.6230 | 3.0398 | 0.2833 | 0.9061 | 1.1894 | 38.2191 | 50.1755 | 256.4102 | 0.2135 | 0.1388 | | |
| 08/10/2019 | 95.6221 | 3.0399 | 0.2831 | 0.9062 | 1.1893 | 38.2534 | 50.2205 | 257.6258 | 0.2181 | 0.1374 | | |
| 09/10/2019 | 95.6221 | 3.0399 | 0.2831 | 0.9062 | 1.1893 | 38.2215 | 50.1786 | 257.6258 | 0.3344 | 0.1390 | | |
| 10/10/2019 | 95.6221 | 3.0399 | 0.2831 | 0.9062 | 1.1893 | 38.2215 | 50.1786 | 257.6258 | 0.3628 | 0.1396 | | |
| 11/10/2019 | 95.6221 | 3.0399 | 0.2831 | 0.9062 | 1.1893 | 38.2215 | 50.1786 | 257.6258 | 0.3980 | 0.1480 | | |
| 12/10/2019 | 95.6221 | 3.0399 | 0.2831 | 0.9062 | 1.1893 | 38.2215 | 50.1786 | 257.6258 | 0.1814 | 0.1497 | | |
| 13/10/2019 | 95.6221 | 3.0399 | 0.2831 | 0.9062 | 1.1893 | 38.2215 | 50.1786 | 257.6258 | 0.1370 | 0.1457 | | |
| 14/10/2019 | 95.6221 | 3.0399 | 0.2831 | 0.9062 | 1.1893 | 38.2215 | 50.1786 | 257.6258 | 0.1123 | 0.1414 | | |
| 15/10/2019 | 95.8100 | 2.7408 | 0.4748 | 0.7905 | 1.2653 | 38.1261 | 50.1139 | 255.9579 | 0.1057 | 0.1392 | | |
| 16/10/2019 | 95.8100 | 2.7408 | 0.4748 | 0.7905 | 1.2653 | 38.1284 | 50.1169 | 255.8468 | 0.2346 | 0.1409 | | |
| 17/10/2019 | 95.8100 | 2.7408 | 0.4748 | 0.7905 | 1.2653 | 38.1330 | 50.1230 | 255.6245 | 0.1142 | 0.1400 | | |
| 18/10/2019 | 95.8100 | 2.7408 | 0.4748 | 0.7905 | 1.2653 | 38.1330 | 50.1230 | 255.6245 | 0.1816 | 0.1400 | | |
| 19/10/2019 | 95.8100 | 2.7408 | 0.4748 | 0.7905 | 1.2653 | 38.1330 | 50.1230 | 255.6245 | 0.2547 | 0.1427 | | |
| 20/10/2019 | 95.8100 | 2.7408 | 0.4748 | 0.7905 | 1.2653 | 38.1330 | 50.1230 | 255.6245 | 0.3718 | 0.1425 | | |
| 21/10/2019 | 95.8100 | 2.7408 | 0.4748 | 0.7905 | 1.2653 | 38.1330 | 50.1230 | 255.6245 | 0.3179 | 0.1429 | | |
| 22/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.2346 | 0.1392 | | |
| 23/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.3569 | 0.1392 | | |
| 24/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.5074 | 0.3168 | | |
| 25/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.3172 | 0.1586 | | |
| 26/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.2406 | 0.1616 | | |
| 27/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.2287 | 0.1491 | | |
| 28/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.1219 | 0.1464 | | |
| 29/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.1584 | 0.1953 | | |
| 30/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.3934 | 0.1375 | | |
| 31/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.7759 | 0.1662 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 95.6221 | 2.7408 | 0.2831 | 0.7905 | 1.1893 | 38.1261 | 50.1139 | 255.6245 | 0.1057 | 0.1363 | | |
| Promedios | 95.7296 | 2.8765 | 0.3827 | 0.8429 | 1.2256 | 38.1763 | 50.1524 | 256.8385 | 0.2823 | 0.1505 | | |
| Máximo | 95.8233 | 3.0399 | 0.4748 | 0.9062 | 1.2653 | 38.2534 | 50.2205 | 257.6258 | 0.7759 | 0.3168 | | |
| Desv. Est. | 0.0989 | 0.1507 | 0.0920 | 0.0583 | 0.0340 | 0.0434 | 0.0272 | 0.7681 | 0.1384 | 0.0330 | | |

Observaciones: Dato de laboratorio, solo dato promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Tennesse

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 95.6230 | 3.0398 | 0.2833 | 0.9061 | 1.1894 | 38.2191 | 50.1755 | 256.4102 | 0.3690 | 0.1363 | | |
| 02/10/2019 | 95.6230 | 3.0398 | 0.2833 | 0.9061 | 1.1894 | 38.2191 | 50.1755 | 256.4102 | 0.3865 | 0.1393 | | |
| 03/10/2019 | 95.6230 | 3.0398 | 0.2833 | 0.9061 | 1.1894 | 38.2191 | 50.1755 | 256.4102 | 0.3966 | 0.1385 | | |
| 04/10/2019 | 95.6230 | 3.0398 | 0.2833 | 0.9061 | 1.1894 | 38.2191 | 50.1755 | 256.4102 | 0.2829 | 0.1383 | | |
| 05/10/2019 | 95.6230 | 3.0398 | 0.2833 | 0.9061 | 1.1894 | 38.2191 | 50.1755 | 256.4102 | 0.2029 | 0.1378 | | |
| 06/10/2019 | 95.6230 | 3.0398 | 0.2833 | 0.9061 | 1.1894 | 35.6944 | 50.1755 | 256.4102 | 0.2420 | 0.1385 | | |
| 07/10/2019 | 95.6230 | 3.0398 | 0.2833 | 0.9061 | 1.1894 | 38.2191 | 50.1755 | 256.4102 | 0.2135 | 0.1388 | | |
| 08/10/2019 | 95.6221 | 3.0399 | 0.2831 | 0.9062 | 1.1893 | 38.2534 | 50.2205 | 257.6258 | 0.2181 | 0.1374 | | |
| 09/10/2019 | 95.6221 | 3.0399 | 0.2831 | 0.9062 | 1.1893 | 38.2215 | 50.1786 | 257.6258 | 0.3344 | 0.1390 | | |
| 10/10/2019 | 95.6221 | 3.0399 | 0.2831 | 0.9062 | 1.1893 | 38.2215 | 50.1786 | 257.6258 | 0.3628 | 0.1396 | | |
| 11/10/2019 | 95.6221 | 3.0399 | 0.2831 | 0.9062 | 1.1893 | 38.2215 | 50.1786 | 257.6258 | 0.3980 | 0.1480 | | |
| 12/10/2019 | 95.6221 | 3.0399 | 0.2831 | 0.9062 | 1.1893 | 38.2215 | 50.1786 | 257.6258 | 0.1814 | 0.1497 | | |
| 13/10/2019 | 95.6221 | 3.0399 | 0.2831 | 0.9062 | 1.1893 | 38.2215 | 50.1786 | 257.6258 | 0.1370 | 0.1457 | | |
| 14/10/2019 | 95.6221 | 3.0399 | 0.2831 | 0.9062 | 1.1893 | 38.2215 | 50.1786 | 257.6258 | 0.1123 | 0.1414 | | |
| 15/10/2019 | 95.8100 | 2.7408 | 0.4748 | 0.7905 | 1.2653 | 38.1261 | 50.1139 | 255.9579 | 0.1057 | 0.1392 | | |
| 16/10/2019 | 95.8100 | 2.7408 | 0.4748 | 0.7905 | 1.2653 | 38.1284 | 50.1169 | 255.8468 | 0.2346 | 0.1409 | | |
| 17/10/2019 | 95.8100 | 2.7408 | 0.4748 | 0.7905 | 1.2653 | 38.1330 | 50.1230 | 255.6245 | 0.1142 | 0.1400 | | |
| 18/10/2019 | 95.8100 | 2.7408 | 0.4748 | 0.7905 | 1.2653 | 38.1330 | 50.1230 | 255.6245 | 0.1816 | 0.1400 | | |
| 19/10/2019 | 95.8100 | 2.7408 | 0.4748 | 0.7905 | 1.2653 | 38.1330 | 50.1230 | 255.6245 | 0.2547 | 0.1427 | | |
| 20/10/2019 | 95.8100 | 2.7408 | 0.4748 | 0.7905 | 1.2653 | 38.1330 | 50.1230 | 255.6245 | 0.3718 | 0.1425 | | |
| 21/10/2019 | 95.8100 | 2.7408 | 0.4748 | 0.7905 | 1.2653 | 38.1330 | 50.1230 | 255.6245 | 0.3179 | 0.1429 | | |
| 22/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.2346 | 0.1392 | | |
| 23/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.3569 | 0.1392 | | |
| 24/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.5074 | 0.3168 | | |
| 25/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.3172 | 0.1586 | | |
| 26/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.2406 | 0.1616 | | |
| 27/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.2287 | 0.1491 | | |
| 28/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.1219 | 0.1464 | | |
| 29/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.1584 | 0.1953 | | |
| 30/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.3934 | 0.1375 | | |
| 31/10/2019 | 95.8233 | 2.7427 | 0.4576 | 0.7911 | 1.2487 | 38.1429 | 50.1359 | 257.3815 | 0.7759 | 0.1662 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 95.6221 | 2.7408 | 0.2831 | 0.7905 | 1.1893 | 38.1261 | 50.1139 | 255.6245 | 0.1057 | 0.1363 | | |
| Promedios | 95.7296 | 2.8765 | 0.3827 | 0.8429 | 1.2256 | 38.1763 | 50.1524 | 256.8385 | 0.2823 | 0.1505 | | |
| Máximo | 95.8233 | 3.0399 | 0.4748 | 0.9062 | 1.2653 | 38.2534 | 50.2205 | 257.6258 | 0.7759 | 0.3168 | | |
| Desv. Est. | 0.0989 | 0.1507 | 0.0920 | 0.0583 | 0.0340 | 0.0434 | 0.0272 | 0.7681 | 0.1384 | 0.0330 | | |

Observaciones: Datos de laboratorio, solo dato promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Pandura

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 91.8292 | 4.5909 | 0.1064 | 1.0653 | 1.1718 | 40.7439 | 51.5685 | | 0.0000 | 0.0000 | | |
| 02/10/2019 | 91.7708 | 4.6382 | 0.1062 | 1.0562 | 1.1624 | 40.7789 | 51.5941 | | 0.0000 | 0.0000 | | |
| 03/10/2019 | 91.7886 | 4.6095 | 0.1062 | 1.0637 | 1.1700 | 40.7537 | 51.5752 | | 0.0000 | 0.0000 | | |
| 04/10/2019 | 91.8683 | 4.5444 | 0.1065 | 1.0606 | 1.1671 | 40.7271 | 51.5623 | | 0.0000 | 0.0000 | | |
| 05/10/2019 | 91.9209 | 4.5255 | 0.1054 | 1.0719 | 1.1773 | 40.6843 | 51.5315 | | 0.0000 | 0.0000 | | |
| 06/10/2019 | 92.0094 | 4.4814 | 0.1070 | 1.0300 | 1.1369 | 40.6892 | 51.5614 | | 0.0000 | 0.0000 | | |
| 07/10/2019 | 91.8648 | 4.5859 | 0.1052 | 1.0589 | 1.1642 | 40.7013 | 51.5499 | | 0.0000 | 0.0000 | | |
| 08/10/2019 | 91.8908 | 4.5475 | 0.1055 | 1.0649 | 1.1705 | 40.7299 | 51.5774 | | 0.0000 | 0.0000 | | |
| 09/10/2019 | 91.8949 | 4.5601 | 0.1047 | 1.0532 | 1.1578 | 40.7227 | 51.5656 | | 0.0000 | 0.0000 | | |
| 10/10/2019 | 91.9476 | 4.5199 | 0.1059 | 1.0653 | 1.1712 | 40.6700 | 51.5278 | | 0.0000 | 0.0000 | | |
| 11/10/2019 | 91.9238 | 4.5802 | 0.1049 | 1.0666 | 1.1715 | 40.6030 | 51.4907 | | 0.0000 | 0.0000 | | |
| 12/10/2019 | 91.9195 | 4.5763 | 0.1050 | 1.0609 | 1.1660 | 40.6412 | 51.5154 | | 0.0000 | 0.0000 | | |
| 13/10/2019 | 91.9267 | 4.5484 | 0.1050 | 1.0683 | 1.1732 | 40.6469 | 51.5136 | | 0.0000 | 0.0000 | | |
| 14/10/2019 | 91.9482 | 4.4969 | 0.1053 | 1.0653 | 1.1707 | 40.6742 | 51.5303 | | 0.0000 | 0.0000 | | |
| 15/10/2019 | 91.9730 | 4.5120 | 0.1046 | 1.0622 | 1.1668 | 40.6701 | 51.5304 | | 0.0000 | 0.0000 | | |
| 16/10/2019 | 91.9132 | 4.5413 | 0.1047 | 1.0630 | 1.1677 | 40.6692 | 51.5316 | | 0.0000 | 0.0000 | | |
| 17/10/2019 | 91.9375 | 4.5209 | 0.1042 | 1.0730 | 1.1772 | 40.6683 | 51.5285 | | 0.0000 | 0.0000 | | |
| 18/10/2019 | 91.9504 | 4.5275 | 0.1052 | 1.0700 | 1.1752 | 40.6462 | 51.5179 | | 0.0000 | 0.0000 | | |
| 19/10/2019 | 92.0239 | 4.4802 | 0.1055 | 1.0699 | 1.1754 | 40.6241 | 51.5055 | | 0.0000 | 0.0000 | | |
| 20/10/2019 | 92.0896 | 4.4412 | 0.1061 | 1.0650 | 1.1711 | 40.5952 | 51.4924 | | 0.0000 | 0.0000 | | |
| 21/10/2019 | 91.9854 | 4.5066 | 0.1071 | 1.0733 | 1.1804 | 40.6269 | 51.5041 | | 0.0000 | 0.0000 | | |
| 22/10/2019 | 91.9507 | 4.5345 | 0.1067 | 1.0685 | 1.1752 | 40.6315 | 51.5102 | | 0.0000 | 0.0000 | | |
| 23/10/2019 | 92.0021 | 4.4714 | 0.1062 | 1.0719 | 1.1781 | 40.6340 | 51.5093 | | 0.0000 | 0.0000 | | |
| 24/10/2019 | 91.9820 | 4.5422 | 0.1062 | 1.0570 | 1.1632 | 40.6146 | 51.5088 | | 0.0000 | 0.0000 | | |
| 25/10/2019 | 91.9376 | 4.5467 | 0.1055 | 1.0599 | 1.1654 | 40.6344 | 51.5182 | | 0.0000 | 0.0000 | | |
| 26/10/2019 | 92.0249 | 4.4850 | 0.1057 | 1.0655 | 1.1712 | 40.5991 | 51.4948 | | 0.0000 | 0.0000 | | |
| 27/10/2019 | 92.0456 | 4.4679 | 0.1057 | 1.0661 | 1.1717 | 40.5988 | 51.4940 | | 0.0000 | 0.0000 | | |
| 28/10/2019 | 91.9857 | 4.5355 | 0.1059 | 1.0661 | 1.1719 | 40.5986 | 51.4941 | | 0.0000 | 0.0000 | | |
| 29/10/2019 | 91.9972 | 4.5350 | 0.1061 | 1.0587 | 1.1649 | 40.5983 | 51.4986 | | 0.0000 | 0.0000 | | |
| 30/10/2019 | 92.0891 | 4.5085 | 0.1055 | 1.0607 | 1.1662 | 40.4973 | 51.4418 | | 0.0000 | 0.0000 | | |
| 31/10/2019 | 92.0275 | 4.5244 | 0.1049 | 1.0668 | 1.1718 | 40.5376 | 51.4602 | | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|------------------|---------|--------|--------|--------|--------|---------|---------|--|--------|--------|--|--|
| Mínimo | 91.7708 | 4.4412 | 0.1042 | 1.0300 | 1.1369 | 40.4973 | 51.4418 | | 0.0000 | 0.0000 | | |
| Promedios | 91.9490 | 4.5318 | 0.1056 | 1.0635 | 1.1692 | 40.6519 | 51.5227 | | 0.0000 | 0.0000 | | |
| Máximo | 92.0896 | 4.6382 | 0.1071 | 1.0733 | 1.1804 | 40.7789 | 51.5941 | | 0.0000 | 0.0000 | | |
| Dev. Est. | 0.0765 | 0.0434 | 0.0007 | 0.0080 | 0.0079 | 0.0622 | 0.0345 | | 0.0000 | 0.0000 | | |

Observaciones: Dato de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Pandura

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | | | | | | | | | | | | |
| 02/10/2019 | | | | | | | | | | | | |
| 03/10/2019 | | | | | | | | | | | | |
| 04/10/2019 | | | | | | | | | | | | |
| 05/10/2019 | | | | | | | | | | | | |
| 06/10/2019 | | | | | | | | | | | | |
| 07/10/2019 | | | | | | | | | | | | |
| 08/10/2019 | | | | | | | | | | | | |
| 09/10/2019 | | | | | | | | | | | | |
| 10/10/2019 | | | | | | | | | | | | |
| 11/10/2019 | | | | | | | | | | | | |
| 12/10/2019 | | | | | | | | | | | | |
| 13/10/2019 | | | | | | | | | | | | |
| 14/10/2019 | | | | | | | | | | | | |
| 15/10/2019 | | | | | | | | | | | | |
| 16/10/2019 | | | | | | | | | | | | |
| 17/10/2019 | | | | | | | | | | | | |
| 18/10/2019 | | | | | | | | | | | | |
| 19/10/2019 | | | | | | | | | | | | |
| 20/10/2019 | | | | | | | | | | | | |
| 21/10/2019 | | | | | | | | | | | | |
| 22/10/2019 | | | | | | | | | | | | |
| 23/10/2019 | | | | | | | | | | | | |
| 24/10/2019 | | | | | | | | | | | | |
| 25/10/2019 | | | | | | | | | | | | |
| 26/10/2019 | | | | | | | | | | | | |
| 27/10/2019 | | | | | | | | | | | | |
| 28/10/2019 | | | | | | | | | | | | |
| 29/10/2019 | | | | | | | | | | | | |
| 30/10/2019 | | | | | | | | | | | | |
| 31/10/2019 | | | | | | | | | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|------------|--|--|--|--|--|--|--|--|--|--|--|--|
| Mínimo | | | | | | | | | | | | |
| Promedios | | | | | | | | | | | | |
| Máximo | | | | | | | | | | | | |
| Desv. Est. | | | | | | | | | | | | |

Observaciones: Datos de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Pandura

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | | | | | | | | | | | | |
| 02/10/2019 | | | | | | | | | | | | |
| 03/10/2019 | | | | | | | | | | | | |
| 04/10/2019 | | | | | | | | | | | | |
| 05/10/2019 | | | | | | | | | | | | |
| 06/10/2019 | | | | | | | | | | | | |
| 07/10/2019 | | | | | | | | | | | | |
| 08/10/2019 | | | | | | | | | | | | |
| 09/10/2019 | | | | | | | | | | | | |
| 10/10/2019 | | | | | | | | | | | | |
| 11/10/2019 | | | | | | | | | | | | |
| 12/10/2019 | | | | | | | | | | | | |
| 13/10/2019 | | | | | | | | | | | | |
| 14/10/2019 | | | | | | | | | | | | |
| 15/10/2019 | | | | | | | | | | | | |
| 16/10/2019 | | | | | | | | | | | | |
| 17/10/2019 | | | | | | | | | | | | |
| 18/10/2019 | | | | | | | | | | | | |
| 19/10/2019 | | | | | | | | | | | | |
| 20/10/2019 | | | | | | | | | | | | |
| 21/10/2019 | | | | | | | | | | | | |
| 22/10/2019 | | | | | | | | | | | | |
| 23/10/2019 | | | | | | | | | | | | |
| 24/10/2019 | | | | | | | | | | | | |
| 25/10/2019 | | | | | | | | | | | | |
| 26/10/2019 | | | | | | | | | | | | |
| 27/10/2019 | | | | | | | | | | | | |
| 28/10/2019 | | | | | | | | | | | | |
| 29/10/2019 | | | | | | | | | | | | |
| 30/10/2019 | | | | | | | | | | | | |
| 31/10/2019 | | | | | | | | | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|------------|--|--|--|--|--|--|--|--|--|--|--|--|
| Mínimo | | | | | | | | | | | | |
| Promedios | | | | | | | | | | | | |
| Máximo | | | | | | | | | | | | |
| Desv. Est. | | | | | | | | | | | | |

Observaciones:

Dato de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Tetco

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | | | | | | | | | | | | |
| 02/10/2019 | | | | | | | | | | | | |
| 03/10/2019 | | | | | | | | | | | | |
| 04/10/2019 | | | | | | | | | | | | |
| 05/10/2019 | | | | | | | | | | | | |
| 06/10/2019 | | | | | | | | | | | | |
| 07/10/2019 | | | | | | | | | | | | |
| 08/10/2019 | | | | | | | | | | | | |
| 09/10/2019 | | | | | | | | | | | | |
| 10/10/2019 | | | | | | | | | | | | |
| 11/10/2019 | | | | | | | | | | | | |
| 12/10/2019 | | | | | | | | | | | | |
| 13/10/2019 | | | | | | | | | | | | |
| 14/10/2019 | | | | | | | | | | | | |
| 15/10/2019 | | | | | | | | | | | | |
| 16/10/2019 | | | | | | | | | | | | |
| 17/10/2019 | | | | | | | | | | | | |
| 18/10/2019 | | | | | | | | | | | | |
| 19/10/2019 | | | | | | | | | | | | |
| 20/10/2019 | | | | | | | | | | | | |
| 21/10/2019 | | | | | | | | | | | | |
| 22/10/2019 | | | | | | | | | | | | |
| 23/10/2019 | | | | | | | | | | | | |
| 24/10/2019 | | | | | | | | | | | | |
| 25/10/2019 | | | | | | | | | | | | |
| 26/10/2019 | | | | | | | | | | | | |
| 27/10/2019 | | | | | | | | | | | | |
| 28/10/2019 | | | | | | | | | | | | |
| 29/10/2019 | 96.6082 | 1.6566 | 0.2473 | 1.2845 | 1.5318 | 37.7486 | 49.6650 | 251.6039 | 1.0855 | 0.1484 | | |
| 30/10/2019 | 96.6082 | 1.6566 | 0.2473 | 1.2845 | 1.5318 | 37.7486 | 49.6650 | 251.6039 | 1.0855 | 0.1419 | | |
| 31/10/2019 | 96.6082 | 1.6566 | 0.2473 | 1.2845 | 1.5318 | 37.7486 | 49.6650 | 251.6039 | 1.0855 | 0.1420 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 96.6082 | 1.6566 | 0.2473 | 1.2845 | 1.5318 | 37.7486 | 49.6650 | 251.6039 | 1.0855 | 0.1419 | | |
| Promedios | 96.6082 | 1.6566 | 0.2473 | 1.2845 | 1.5318 | 37.7486 | 49.6650 | 251.6039 | 1.0855 | 0.1441 | | |
| Máximo | 96.6082 | 1.6566 | 0.2473 | 1.2845 | 1.5318 | 37.7486 | 49.6650 | 251.6039 | 1.0855 | 0.1484 | | |
| Desv. Est. | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0038 | | |

Observaciones: Con importación del 29 al 31 de octubre de 2019, dato de laboratorio, solo dato promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Tetco

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | | | | | | | | | | | | |
| 02/10/2019 | | | | | | | | | | | | |
| 03/10/2019 | | | | | | | | | | | | |
| 04/10/2019 | | | | | | | | | | | | |
| 05/10/2019 | | | | | | | | | | | | |
| 06/10/2019 | | | | | | | | | | | | |
| 07/10/2019 | | | | | | | | | | | | |
| 08/10/2019 | | | | | | | | | | | | |
| 09/10/2019 | | | | | | | | | | | | |
| 10/10/2019 | | | | | | | | | | | | |
| 11/10/2019 | | | | | | | | | | | | |
| 12/10/2019 | | | | | | | | | | | | |
| 13/10/2019 | | | | | | | | | | | | |
| 14/10/2019 | | | | | | | | | | | | |
| 15/10/2019 | | | | | | | | | | | | |
| 16/10/2019 | | | | | | | | | | | | |
| 17/10/2019 | | | | | | | | | | | | |
| 18/10/2019 | | | | | | | | | | | | |
| 19/10/2019 | | | | | | | | | | | | |
| 20/10/2019 | | | | | | | | | | | | |
| 21/10/2019 | | | | | | | | | | | | |
| 22/10/2019 | | | | | | | | | | | | |
| 23/10/2019 | | | | | | | | | | | | |
| 24/10/2019 | | | | | | | | | | | | |
| 25/10/2019 | | | | | | | | | | | | |
| 26/10/2019 | | | | | | | | | | | | |
| 27/10/2019 | | | | | | | | | | | | |
| 28/10/2019 | | | | | | | | | | | | |
| 29/10/2019 | | | | | | | | | | | | |
| 30/10/2019 | | | | | | | | | | | | |
| 31/10/2019 | | | | | | | | | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|------------|--|--|--|--|--|--|--|--|--|--|--|--|
| Mínimo | | | | | | | | | | | | |
| Promedios | | | | | | | | | | | | |
| Máximo | | | | | | | | | | | | |
| Desv. Est. | | | | | | | | | | | | |

Observaciones: Con importación del 29 al 31 de octubre de 2019, dato de laboratorio, solo dato promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Tetco

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | | | | | | | | | | | | |
| 02/10/2019 | | | | | | | | | | | | |
| 03/10/2019 | | | | | | | | | | | | |
| 04/10/2019 | | | | | | | | | | | | |
| 05/10/2019 | | | | | | | | | | | | |
| 06/10/2019 | | | | | | | | | | | | |
| 07/10/2019 | | | | | | | | | | | | |
| 08/10/2019 | | | | | | | | | | | | |
| 09/10/2019 | | | | | | | | | | | | |
| 10/10/2019 | | | | | | | | | | | | |
| 11/10/2019 | | | | | | | | | | | | |
| 12/10/2019 | | | | | | | | | | | | |
| 13/10/2019 | | | | | | | | | | | | |
| 14/10/2019 | | | | | | | | | | | | |
| 15/10/2019 | | | | | | | | | | | | |
| 16/10/2019 | | | | | | | | | | | | |
| 17/10/2019 | | | | | | | | | | | | |
| 18/10/2019 | | | | | | | | | | | | |
| 19/10/2019 | | | | | | | | | | | | |
| 20/10/2019 | | | | | | | | | | | | |
| 21/10/2019 | | | | | | | | | | | | |
| 22/10/2019 | | | | | | | | | | | | |
| 23/10/2019 | | | | | | | | | | | | |
| 24/10/2019 | | | | | | | | | | | | |
| 25/10/2019 | | | | | | | | | | | | |
| 26/10/2019 | | | | | | | | | | | | |
| 27/10/2019 | | | | | | | | | | | | |
| 28/10/2019 | | | | | | | | | | | | |
| 29/10/2019 | | | | | | | | | | | | |
| 30/10/2019 | | | | | | | | | | | | |
| 31/10/2019 | | | | | | | | | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|------------|--|--|--|--|--|--|--|--|--|--|--|--|
| Mínimo | | | | | | | | | | | | |
| Promedios | | | | | | | | | | | | |
| Máximo | | | | | | | | | | | | |
| Desv. Est. | | | | | | | | | | | | |

Observaciones: Con importación del 29 al 31 de octubre de 2019, dato de laboratorio, solo dato promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Valtierra

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 95.2252 | 3.3307 | 0.6251 | 0.6940 | 1.3191 | 38.3041 | 50.2237 | 238.4839 | 7.1125 | 0.0622 | | |
| 02/10/2019 | 95.2620 | 3.3329 | 0.5570 | 0.7091 | 1.2662 | 38.3355 | 50.2622 | 242.6789 | 14.3664 | 0.0653 | | |
| 03/10/2019 | 95.1587 | 3.3913 | 0.5899 | 0.7054 | 1.2953 | 38.3513 | 50.2588 | 244.9543 | 15.1390 | 0.0664 | | |
| 04/10/2019 | 95.3896 | 3.1256 | 0.5560 | 0.7905 | 1.3465 | 38.2446 | 50.1539 | 242.4685 | 16.9991 | 0.0656 | | |
| 05/10/2019 | 95.5812 | 2.9106 | 0.6078 | 0.7696 | 1.3774 | 38.1679 | 50.1006 | 243.6512 | 18.8836 | 0.0737 | | |
| 06/10/2019 | 95.4172 | 3.0630 | 0.5798 | 0.8234 | 1.4032 | 38.1917 | 50.0898 | 241.3241 | 18.5952 | 0.0803 | | |
| 07/10/2019 | 95.4378 | 3.0531 | 0.5640 | 0.8184 | 1.3824 | 38.2049 | 50.1080 | 244.1604 | 20.6411 | 0.0593 | | |
| 08/10/2019 | 95.3290 | 3.1540 | 0.5745 | 0.8123 | 1.3868 | 38.2330 | 50.1247 | 242.9006 | 26.0844 | 0.0742 | | |
| 09/10/2019 | 95.1956 | 3.3022 | 0.5888 | 0.7835 | 1.3723 | 38.2795 | 50.1639 | 240.9850 | 17.7050 | 0.0651 | | |
| 10/10/2019 | 95.2265 | 3.2265 | 0.7052 | 0.6901 | 1.3952 | 38.2672 | 50.1685 | 244.2955 | 9.1712 | 0.0720 | | |
| 11/10/2019 | 95.1982 | 3.2558 | 0.8139 | 0.5964 | 1.4103 | 38.2545 | 50.1768 | 239.6512 | 13.0963 | 0.0660 | | |
| 12/10/2019 | 95.2715 | 3.1940 | 0.7643 | 0.6276 | 1.3919 | 38.2487 | 50.1744 | 240.5941 | 13.2689 | 0.0634 | | |
| 13/10/2019 | 95.3056 | 3.2127 | 0.6755 | 0.6625 | 1.3380 | 38.2763 | 50.2066 | 243.8828 | 11.9551 | 0.0854 | | |
| 14/10/2019 | 95.4531 | 3.0015 | 0.6772 | 0.7396 | 1.4167 | 38.1758 | 50.0944 | 241.5831 | 14.3206 | 0.0774 | | |
| 15/10/2019 | 95.5100 | 2.9497 | 0.6467 | 0.7734 | 1.4200 | 38.1546 | 50.0727 | 241.3143 | 11.1125 | 0.0659 | | |
| 16/10/2019 | 95.5162 | 2.9089 | 0.6659 | 0.7864 | 1.4523 | 38.1364 | 50.0460 | 244.3469 | 6.7993 | 0.0601 | | |
| 17/10/2019 | 95.5733 | 2.8952 | 0.6480 | 0.7639 | 1.4120 | 38.1494 | 50.0807 | 242.4885 | 3.5947 | 0.0513 | | |
| 18/10/2019 | 95.4643 | 2.9893 | 0.6560 | 0.7758 | 1.4317 | 38.1648 | 50.0777 | 239.8626 | 5.5491 | 0.0557 | | |
| 19/10/2019 | 95.6403 | 2.8263 | 0.6255 | 0.7851 | 1.4107 | 38.1363 | 50.0686 | 241.4330 | 7.2014 | 0.0696 | | |
| 20/10/2019 | 95.5693 | 2.8328 | 0.6552 | 0.8403 | 1.4954 | 38.0874 | 49.9887 | 231.3014 | 6.9253 | 0.0586 | | |
| 21/10/2019 | 95.6428 | 2.7229 | 0.6447 | 0.8733 | 1.5179 | 38.0592 | 49.9542 | 244.0194 | 6.4944 | 0.0724 | | |
| 22/10/2019 | 95.5136 | 2.8187 | 0.7512 | 0.8022 | 1.5534 | 38.0711 | 49.9612 | 242.6353 | 17.5246 | 0.0551 | | |
| 23/10/2019 | 95.4502 | 2.8774 | 0.7339 | 0.8128 | 1.5467 | 38.0982 | 49.9775 | 244.4917 | 31.1756 | 0.0378 | | |
| 24/10/2019 | 95.4828 | 2.8834 | 0.6921 | 0.8276 | 1.5197 | 38.1014 | 49.9875 | 239.0279 | 16.2938 | 0.1273 | | |
| 25/10/2019 | 95.3009 | 3.0611 | 0.6886 | 0.8112 | 1.4998 | 38.1779 | 50.0457 | 244.5070 | 18.3344 | 0.0667 | | |
| 26/10/2019 | 95.4618 | 2.8676 | 0.6903 | 0.8376 | 1.5279 | 38.1149 | 49.9902 | 245.1038 | 18.1399 | 0.0642 | | |
| 27/10/2019 | 95.5282 | 2.7998 | 0.7341 | 0.8067 | 1.5409 | 38.0814 | 49.9724 | 242.6202 | 18.2753 | 0.0810 | | |
| 28/10/2019 | 95.8467 | 2.4417 | 0.6991 | 0.8926 | 1.5917 | 37.9518 | 49.8538 | 239.0934 | 14.2745 | 0.0748 | | |
| 29/10/2019 | 95.6928 | 2.5912 | 0.6954 | 0.8788 | 1.5742 | 38.0176 | 49.9001 | 243.0197 | 4.3638 | 0.0847 | | |
| 30/10/2019 | 95.3945 | 2.8199 | 0.6775 | 0.8767 | 1.5542 | 38.1591 | 49.9939 | 256.9830 | 8.6672 | 0.0722 | | |
| 31/10/2019 | 95.2998 | 2.8770 | 0.7273 | 0.8763 | 1.6036 | 38.1490 | 49.9658 | 258.4085 | 20.1677 | 0.0639 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 95.1587 | 2.4417 | 0.5560 | 0.5964 | 1.2662 | 37.9518 | 49.8538 | 231.3014 | 3.5947 | 0.0378 | | |
| Promedios | 95.4303 | 2.9909 | 0.6616 | 0.7820 | 1.4437 | 38.1724 | 50.0724 | 242.9765 | 13.9430 | 0.0690 | | |
| Máximo | 95.8467 | 3.3913 | 0.8139 | 0.8926 | 1.6036 | 38.3513 | 50.2622 | 258.4085 | 31.1756 | 0.1273 | | |
| Desv. Est. | 0.1646 | 0.2252 | 0.0650 | 0.0743 | 0.0914 | 0.0930 | 0.1042 | 4.7714 | 6.4661 | 0.0147 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Valtierra

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 95.3640 | 3.5105 | 0.6593 | 0.7177 | 1.3559 | 38.3935 | 50.3220 | 243.4109 | 22.9827 | 0.1722 | | |
| 02/10/2019 | 95.3439 | 3.4714 | 0.6243 | 0.7323 | 1.3342 | 38.3797 | 50.3120 | 248.5225 | 58.1214 | 0.2529 | | |
| 03/10/2019 | 95.4014 | 3.5849 | 0.6417 | 0.7775 | 1.3457 | 38.4313 | 50.3186 | 252.5134 | 58.2329 | 0.3311 | | |
| 04/10/2019 | 95.5826 | 3.2757 | 0.6208 | 0.8947 | 1.4027 | 38.2912 | 50.2053 | 245.3888 | 61.8746 | 0.2657 | | |
| 05/10/2019 | 95.7156 | 3.0504 | 0.6499 | 0.8153 | 1.4482 | 38.2244 | 50.1676 | 246.6674 | 65.7405 | 0.2715 | | |
| 06/10/2019 | 95.6739 | 3.3319 | 0.6369 | 0.8580 | 1.4720 | 38.2740 | 50.1411 | 243.3217 | 65.8687 | 0.3271 | | |
| 07/10/2019 | 95.4890 | 3.1674 | 0.5943 | 0.8467 | 1.3983 | 38.2498 | 50.1771 | 247.2493 | 64.8738 | 0.3037 | | |
| 08/10/2019 | 95.4267 | 3.2542 | 0.6044 | 0.9135 | 1.4811 | 38.2915 | 50.2359 | 245.1496 | 69.2358 | 0.5972 | | |
| 09/10/2019 | 95.3194 | 3.4546 | 0.6171 | 0.8123 | 1.4181 | 38.3364 | 50.2073 | 244.1819 | 63.2518 | 0.2893 | | |
| 10/10/2019 | 95.5306 | 3.4442 | 0.8664 | 0.8396 | 1.6408 | 38.3568 | 50.2503 | 246.6890 | 59.3250 | 0.2542 | | |
| 11/10/2019 | 95.3745 | 3.3635 | 0.8821 | 0.6407 | 1.5228 | 38.3039 | 50.2385 | 242.2298 | 49.8870 | 0.3576 | | |
| 12/10/2019 | 95.4275 | 3.3311 | 0.9007 | 0.7381 | 1.4933 | 38.3118 | 50.2372 | 244.6807 | 53.4226 | 0.1812 | | |
| 13/10/2019 | 95.4397 | 3.2940 | 0.9142 | 0.6972 | 1.4323 | 38.3259 | 50.2537 | 248.9747 | 56.4930 | 0.4296 | | |
| 14/10/2019 | 95.6718 | 3.3428 | 0.7123 | 0.8715 | 1.5773 | 38.3205 | 50.2577 | 246.7072 | 58.6163 | 0.3717 | | |
| 15/10/2019 | 95.6666 | 3.3282 | 0.6747 | 0.8358 | 1.4651 | 38.3014 | 50.2049 | 242.7357 | 54.1377 | 0.2343 | | |
| 16/10/2019 | 95.5772 | 2.9687 | 0.6911 | 0.8333 | 1.4862 | 38.1578 | 50.0880 | 247.7897 | 48.6783 | 0.1685 | | |
| 17/10/2019 | 95.7060 | 3.0856 | 0.6647 | 0.8161 | 1.4803 | 38.2330 | 50.1812 | 244.5760 | 21.7287 | 0.1198 | | |
| 18/10/2019 | 95.7930 | 3.2780 | 0.6708 | 0.8335 | 1.4921 | 38.2749 | 50.1880 | 241.6607 | 20.8969 | 0.2186 | | |
| 19/10/2019 | 95.8773 | 3.1667 | 0.6594 | 0.8432 | 1.4549 | 38.3388 | 50.1658 | 258.5795 | 24.7628 | 0.2529 | | |
| 20/10/2019 | 95.6468 | 2.9635 | 0.6945 | 0.9484 | 1.5693 | 38.1596 | 50.0962 | 243.4441 | 50.9027 | 0.2546 | | |
| 21/10/2019 | 95.8665 | 2.9426 | 0.7705 | 0.9546 | 1.6344 | 38.1887 | 50.1340 | 247.1018 | 28.0599 | 0.4371 | | |
| 22/10/2019 | 95.5878 | 2.9140 | 0.7699 | 0.8703 | 1.6086 | 38.1164 | 49.9930 | 248.3618 | 62.7206 | 0.2098 | | |
| 23/10/2019 | 95.6530 | 3.1734 | 0.7810 | 0.8529 | 1.5660 | 38.2570 | 50.0789 | 251.5378 | 67.8457 | 0.1043 | | |
| 24/10/2019 | 95.5934 | 3.0411 | 0.7652 | 0.8720 | 1.5745 | 38.1664 | 50.0514 | 240.7509 | 56.9814 | 0.3340 | | |
| 25/10/2019 | 95.5030 | 3.3818 | 0.7427 | 0.8493 | 1.5466 | 38.2881 | 50.1307 | 252.9047 | 59.8212 | 0.2807 | | |
| 26/10/2019 | 95.5421 | 3.0463 | 0.7525 | 0.8654 | 1.5646 | 38.1759 | 50.0572 | 249.0547 | 59.8523 | 0.1649 | | |
| 27/10/2019 | 95.7362 | 2.9651 | 0.7678 | 0.8742 | 1.6013 | 38.1418 | 50.0466 | 245.2743 | 59.9430 | 0.2715 | | |
| 28/10/2019 | 96.0143 | 2.6160 | 0.7311 | 0.9476 | 1.6757 | 38.0254 | 49.9585 | 242.2043 | 54.8736 | 0.2901 | | |
| 29/10/2019 | 95.9117 | 2.7210 | 0.7314 | 0.9174 | 1.6350 | 38.0909 | 49.9755 | 249.0719 | 11.3152 | 0.3119 | | |
| 30/10/2019 | 95.6973 | 3.0495 | 0.7634 | 0.9480 | 1.6221 | 38.2619 | 50.0999 | 264.6749 | 39.7845 | 0.2040 | | |
| 31/10/2019 | 95.5626 | 3.0289 | 0.8395 | 0.9887 | 1.6602 | 38.2022 | 50.0000 | 261.5477 | 57.8598 | 0.2619 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 95.3194 | 2.6160 | 0.5943 | 0.6407 | 1.3342 | 38.0254 | 49.9585 | 240.7509 | 11.3152 | 0.1043 | | |
| Promedios | 95.6031 | 3.1789 | 0.7224 | 0.8454 | 1.5148 | 38.2539 | 50.1540 | 247.6438 | 51.2287 | 0.2750 | | |
| Máximo | 96.0143 | 3.5849 | 0.9142 | 0.9887 | 1.6757 | 38.4313 | 50.3220 | 264.6749 | 69.2358 | 0.5972 | | |
| Desv. Est. | 0.1765 | 0.2314 | 0.0898 | 0.0800 | 0.0968 | 0.0939 | 0.1017 | 5.6198 | 16.0535 | 0.0991 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Valtierra

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 95.0490 | 3.1777 | 0.5288 | 0.6726 | 1.2221 | 38.2454 | 50.1777 | 232.3334 | 0.1347 | 0.0230 | | |
| 02/10/2019 | 95.1711 | 3.2148 | 0.4980 | 0.6898 | 1.2157 | 38.2827 | 50.2099 | 236.9933 | 0.1555 | 0.0230 | | |
| 03/10/2019 | 94.8845 | 3.1717 | 0.5090 | 0.6091 | 1.2439 | 38.2722 | 50.1937 | 242.4441 | 0.1321 | 0.0230 | | |
| 04/10/2019 | 95.1971 | 2.9523 | 0.4996 | 0.7359 | 1.2936 | 38.1893 | 50.0730 | 239.0206 | 0.1477 | 0.0217 | | |
| 05/10/2019 | 95.4598 | 2.7222 | 0.5753 | 0.7276 | 1.3185 | 38.0766 | 50.0084 | 240.1464 | 0.1555 | 0.0215 | | |
| 06/10/2019 | 95.1435 | 2.7486 | 0.5177 | 0.7678 | 1.3548 | 38.0720 | 49.9862 | 239.0985 | 0.1399 | 0.0213 | | |
| 07/10/2019 | 95.3937 | 2.9918 | 0.5428 | 0.7504 | 1.3236 | 38.1813 | 50.0808 | 239.0731 | 0.1555 | 0.0230 | | |
| 08/10/2019 | 95.2056 | 3.0640 | 0.5563 | 0.7180 | 1.2867 | 38.1707 | 50.0207 | 238.9039 | 0.1555 | 0.0230 | | |
| 09/10/2019 | 95.0507 | 3.2361 | 0.5466 | 0.7440 | 1.3254 | 38.2447 | 50.1223 | 235.0174 | 0.1244 | 0.0115 | | |
| 10/10/2019 | 94.9723 | 2.9461 | 0.5595 | 0.5653 | 1.3196 | 38.1652 | 50.0499 | 239.5899 | 0.1153 | 0.0125 | | |
| 11/10/2019 | 95.0566 | 3.1069 | 0.7528 | 0.5583 | 1.3415 | 38.1691 | 50.0657 | 236.6444 | 0.0777 | 0.0184 | | |
| 12/10/2019 | 95.1168 | 2.9834 | 0.6271 | 0.5080 | 1.3128 | 38.1549 | 50.0853 | 234.0860 | 0.1373 | 0.0130 | | |
| 13/10/2019 | 95.2318 | 3.0708 | 0.6475 | 0.5181 | 1.3013 | 38.1989 | 50.1534 | 240.3100 | 0.1490 | 0.0217 | | |
| 14/10/2019 | 95.1537 | 2.7733 | 0.6213 | 0.6098 | 1.3088 | 38.0384 | 49.9106 | 238.0077 | 0.1555 | 0.0230 | | |
| 15/10/2019 | 95.1735 | 2.7837 | 0.6266 | 0.6976 | 1.3543 | 38.0851 | 49.9972 | 239.6096 | 0.1555 | 0.0188 | | |
| 16/10/2019 | 95.4593 | 2.8409 | 0.6390 | 0.7532 | 1.3922 | 38.1104 | 50.0027 | 239.7221 | 0.1555 | 0.0230 | | |
| 17/10/2019 | 95.4548 | 2.7324 | 0.6261 | 0.6806 | 1.3313 | 38.0762 | 49.9979 | 240.5485 | 0.1555 | 0.0230 | | |
| 18/10/2019 | 95.2302 | 2.6039 | 0.6414 | 0.7073 | 1.3579 | 38.0299 | 49.9586 | 236.8407 | 0.1321 | 0.0230 | | |
| 19/10/2019 | 95.3341 | 2.5882 | 0.6012 | 0.7199 | 1.3609 | 38.0451 | 49.9838 | 236.8826 | 0.1412 | 0.0230 | | |
| 20/10/2019 | 95.5049 | 2.7282 | 0.5955 | 0.7475 | 1.3974 | 38.0326 | 49.9152 | 206.9315 | 0.1477 | 0.0230 | | |
| 21/10/2019 | 95.4055 | 2.5112 | 0.5500 | 0.7768 | 1.3339 | 37.9819 | 49.8688 | 241.8523 | 0.1555 | 0.0230 | | |
| 22/10/2019 | 95.3952 | 2.7578 | 0.7218 | 0.7649 | 1.5216 | 38.0501 | 49.9177 | 239.0740 | 0.1555 | 0.0230 | | |
| 23/10/2019 | 95.0883 | 2.6790 | 0.6710 | 0.7770 | 1.5163 | 38.0212 | 49.9243 | 239.7808 | 0.1555 | 0.0272 | | |
| 24/10/2019 | 95.3569 | 2.7537 | 0.6330 | 0.7902 | 1.4740 | 38.0503 | 49.9389 | 238.1212 | 0.1490 | 0.0230 | | |
| 25/10/2019 | 95.0063 | 2.8977 | 0.6481 | 0.7767 | 1.4664 | 38.1076 | 49.9947 | 236.4618 | 0.1205 | 0.0215 | | |
| 26/10/2019 | 95.2641 | 2.7517 | 0.6338 | 0.8099 | 1.4677 | 38.0688 | 49.9485 | 239.6315 | 0.1555 | 0.0230 | | |
| 27/10/2019 | 95.4190 | 2.6361 | 0.6895 | 0.7460 | 1.4784 | 38.0335 | 49.9118 | 238.1697 | 0.1451 | 0.0215 | | |
| 28/10/2019 | 95.7410 | 2.2412 | 0.6548 | 0.7876 | 1.5046 | 37.8610 | 49.7498 | 231.9635 | 0.1166 | 0.0230 | | |
| 29/10/2019 | 95.5760 | 2.3881 | 0.6500 | 0.8400 | 1.5190 | 37.9419 | 49.8351 | 240.2526 | 0.1140 | 0.0230 | | |
| 30/10/2019 | 95.1630 | 2.5693 | 0.6283 | 0.8338 | 1.4708 | 38.0027 | 49.8808 | 247.7256 | 0.1555 | 0.0219 | | |
| 31/10/2019 | 95.0592 | 2.6803 | 0.6151 | 0.8120 | 1.5528 | 38.0575 | 49.8850 | 253.9911 | 0.1477 | 0.0230 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 94.8845 | 2.2412 | 0.4980 | 0.5080 | 1.2157 | 37.8610 | 49.7498 | 206.9315 | 0.0777 | 0.0115 | | |
| Promedios | 95.2490 | 2.8162 | 0.6067 | 0.7160 | 1.3764 | 38.0973 | 49.9951 | 238.0396 | 0.1417 | 0.0215 | | |
| Máximo | 95.7410 | 3.2361 | 0.7528 | 0.8400 | 1.5528 | 38.2827 | 50.2099 | 253.9911 | 0.1555 | 0.0272 | | |
| Desv. Est. | 0.1974 | 0.2437 | 0.0639 | 0.0888 | 0.0948 | 0.0981 | 0.1089 | 7.0510 | 0.0182 | 0.0034 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Torreón

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 95.3078 | 3.2898 | 0.5174 | 0.7070 | 1.2244 | 38.3742 | 50.3037 | 248.9005 | 30.0822 | 0.0782 | | |
| 02/10/2019 | 95.2436 | 3.2916 | 0.5840 | 0.6859 | 1.2700 | 38.3692 | 50.2849 | 252.0448 | 29.7582 | 0.0769 | | |
| 03/10/2019 | 95.4582 | 3.0701 | 0.5036 | 0.7876 | 1.2911 | 38.2873 | 50.2041 | 249.4054 | 30.2241 | 0.0797 | | |
| 04/10/2019 | 95.5770 | 2.9173 | 0.5706 | 0.7602 | 1.3308 | 38.2258 | 50.1571 | 249.0290 | 30.5655 | 0.0811 | | |
| 05/10/2019 | 95.5471 | 2.9222 | 0.5631 | 0.8147 | 1.3779 | 38.1944 | 50.1047 | 248.2336 | 31.7072 | 0.0883 | | |
| 06/10/2019 | 95.5245 | 2.9655 | 0.5235 | 0.8211 | 1.3446 | 38.2293 | 50.1383 | 249.0195 | 31.6080 | 0.1599 | | |
| 07/10/2019 | 95.4950 | 3.0124 | 0.5396 | 0.7898 | 1.3294 | 38.2461 | 50.1625 | 249.3154 | 31.2680 | 0.0789 | | |
| 08/10/2019 | 95.3503 | 3.1108 | 0.5613 | 0.8101 | 1.3714 | 38.2589 | 50.1462 | 245.8551 | 30.5212 | 0.0984 | | |
| 09/10/2019 | 95.3289 | 3.1689 | 0.5609 | 0.7656 | 1.3264 | 38.2988 | 50.1998 | 249.1782 | 31.1138 | 0.0965 | | |
| 10/10/2019 | 95.1827 | 3.2736 | 0.7592 | 0.6040 | 1.3631 | 38.3184 | 50.2329 | 249.4402 | 30.8089 | 0.0969 | | |
| 11/10/2019 | 95.2119 | 3.1939 | 0.8019 | 0.6020 | 1.4039 | 38.2850 | 50.1955 | 249.0824 | 25.7156 | 0.0732 | | |
| 12/10/2019 | 95.2756 | 3.2417 | 0.6267 | 0.6796 | 1.3062 | 38.3261 | 50.2453 | 247.6480 | 21.2055 | 0.0667 | | |
| 13/10/2019 | 95.4126 | 3.0818 | 0.6749 | 0.6569 | 1.3318 | 38.2692 | 50.2063 | 248.3592 | 26.6637 | 0.0888 | | |
| 14/10/2019 | 95.4248 | 2.9999 | 0.6350 | 0.7772 | 1.4121 | 38.2090 | 50.1063 | 247.9056 | 25.4590 | 0.0725 | | |
| 15/10/2019 | 95.5031 | 2.9231 | 0.6241 | 0.7936 | 1.4177 | 38.1813 | 50.0840 | 248.4861 | 26.8469 | 0.0943 | | |
| 16/10/2019 | 95.5099 | 2.9415 | 0.6274 | 0.7616 | 1.3890 | 38.2033 | 50.1190 | 249.2387 | 23.5727 | 0.0539 | | |
| 17/10/2019 | 95.5822 | 2.8541 | 0.6272 | 0.7891 | 1.4163 | 38.1610 | 50.0791 | 242.4539 | 25.6147 | 0.0758 | | |
| 18/10/2019 | 95.6750 | 2.7975 | 0.6044 | 0.7783 | 1.3827 | 38.1571 | 50.0948 | 245.5253 | 25.9012 | 0.0954 | | |
| 19/10/2019 | 95.6640 | 2.7819 | 0.6316 | 0.7871 | 1.4187 | 38.1313 | 50.0614 | 240.5360 | 24.6740 | 0.0817 | | |
| 20/10/2019 | 95.6792 | 2.7323 | 0.5754 | 0.8650 | 1.4404 | 38.1201 | 50.0264 | 247.4316 | 24.8886 | 0.0962 | | |
| 21/10/2019 | 95.7003 | 2.6207 | 0.6696 | 0.8616 | 1.5312 | 38.0548 | 49.9481 | 249.2270 | 27.5573 | 0.0800 | | |
| 22/10/2019 | 95.6092 | 2.7308 | 0.7221 | 0.7937 | 1.5158 | 38.0871 | 49.9900 | 244.1973 | 25.9457 | 0.1125 | | |
| 23/10/2019 | 95.5525 | 2.7847 | 0.6895 | 0.8128 | 1.5023 | 38.1199 | 50.0104 | 246.6608 | 26.4951 | 0.0791 | | |
| 24/10/2019 | 95.5454 | 2.8454 | 0.6410 | 0.8215 | 1.4626 | 38.1411 | 50.0388 | 243.1277 | 28.5356 | 0.1393 | | |
| 25/10/2019 | 95.4116 | 2.9408 | 0.6586 | 0.8060 | 1.4646 | 38.1963 | 50.0731 | 250.3958 | 24.1908 | 0.0518 | | |
| 26/10/2019 | 95.5628 | 2.7526 | 0.6840 | 0.8249 | 1.5089 | 38.1194 | 50.0041 | 247.9639 | 24.7847 | 0.1175 | | |
| 27/10/2019 | 95.7642 | 2.5710 | 0.6809 | 0.8276 | 1.5085 | 38.0539 | 49.9659 | 245.8542 | 24.8207 | 0.1004 | | |
| 28/10/2019 | 95.8498 | 2.4275 | 0.6644 | 0.9000 | 1.5643 | 37.9922 | 49.8875 | 245.1886 | 23.8667 | 0.0969 | | |
| 29/10/2019 | 95.7251 | 2.5697 | 0.6542 | 0.8575 | 1.5117 | 38.0821 | 49.9734 | 253.9620 | 24.6946 | 0.0731 | | |
| 30/10/2019 | 95.4167 | 2.7938 | 0.6130 | 0.9014 | 1.5143 | 38.2094 | 50.0348 | 261.4546 | 24.5175 | 0.0644 | | |
| 31/10/2019 | 95.4969 | 2.6682 | 0.7433 | 0.8304 | 1.5737 | 38.1406 | 49.9850 | 260.7466 | 19.4579 | 0.0610 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 95.1827 | 2.4275 | 0.5036 | 0.6020 | 1.2244 | 37.9922 | 49.8875 | 240.5360 | 19.4579 | 0.0518 | | |
| Promedios | 95.5028 | 2.9121 | 0.6301 | 0.7830 | 1.4131 | 38.1949 | 50.0988 | 248.5764 | 26.8731 | 0.0874 | | |
| Máximo | 95.8498 | 3.2916 | 0.8019 | 0.9014 | 1.5737 | 38.3742 | 50.3037 | 261.4546 | 31.7072 | 0.1599 | | |
| Desv. Est. | 0.1660 | 0.2279 | 0.0718 | 0.0745 | 0.0908 | 0.0952 | 0.1046 | 4.3039 | 3.2010 | 0.0228 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Torreón

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 95.4255 | 3.3967 | 0.6165 | 0.7363 | 1.3025 | 38.4072 | 50.3387 | 254.4336 | 33.5556 | 0.4030 | | |
| 02/10/2019 | 95.4353 | 3.5011 | 0.6046 | 0.7315 | 1.3093 | 38.4613 | 50.3465 | 257.5845 | 33.9974 | 0.4899 | | |
| 03/10/2019 | 95.5504 | 3.2852 | 0.5751 | 0.8881 | 1.3673 | 38.3847 | 50.2910 | 254.9237 | 34.3912 | 0.4732 | | |
| 04/10/2019 | 95.7833 | 3.1560 | 0.6061 | 0.7989 | 1.3810 | 38.2921 | 50.2044 | 253.5485 | 34.5700 | 0.4530 | | |
| 05/10/2019 | 95.8178 | 3.2418 | 0.6189 | 0.8535 | 1.4335 | 38.2931 | 50.1674 | 254.6329 | 36.2827 | 0.5793 | | |
| 06/10/2019 | 95.5904 | 3.0741 | 0.5653 | 0.8445 | 1.3710 | 38.2635 | 50.1732 | 254.0418 | 34.6464 | 0.7029 | | |
| 07/10/2019 | 95.5918 | 3.1242 | 0.5590 | 0.9087 | 1.4439 | 38.3052 | 50.2479 | 256.9381 | 34.5829 | 0.4869 | | |
| 08/10/2019 | 95.4719 | 3.2581 | 0.5848 | 0.8856 | 1.4202 | 38.3214 | 50.2201 | 254.5444 | 35.2190 | 0.4459 | | |
| 09/10/2019 | 95.5359 | 3.4154 | 0.7597 | 0.8303 | 1.3628 | 38.4054 | 50.3004 | 254.4670 | 34.7190 | 0.5954 | | |
| 10/10/2019 | 95.2957 | 3.4112 | 0.7734 | 0.6434 | 1.4030 | 38.3686 | 50.2657 | 257.0438 | 34.0984 | 0.6385 | | |
| 11/10/2019 | 95.3729 | 3.3143 | 0.8549 | 0.7377 | 1.4775 | 38.3422 | 50.2670 | 256.2153 | 31.1588 | 0.2885 | | |
| 12/10/2019 | 95.4017 | 3.3449 | 0.6561 | 0.7225 | 1.3455 | 38.3872 | 50.2992 | 254.8208 | 23.7186 | 0.1993 | | |
| 13/10/2019 | 95.5927 | 3.3327 | 0.8988 | 0.7189 | 1.3897 | 38.3763 | 50.3016 | 257.7278 | 29.0523 | 0.4719 | | |
| 14/10/2019 | 95.6400 | 3.3171 | 0.6816 | 0.8713 | 1.5479 | 38.3375 | 50.2347 | 253.1733 | 28.6520 | 0.3108 | | |
| 15/10/2019 | 95.6449 | 3.0837 | 0.6557 | 0.8342 | 1.4584 | 38.2414 | 50.1425 | 257.2184 | 31.3635 | 0.5176 | | |
| 16/10/2019 | 95.5773 | 3.0623 | 0.6552 | 0.7987 | 1.4350 | 38.2583 | 50.2040 | 264.9772 | 26.3693 | 0.1883 | | |
| 17/10/2019 | 95.7106 | 3.0294 | 0.6420 | 0.8409 | 1.4728 | 38.2209 | 50.1277 | 257.2745 | 28.5432 | 0.4500 | | |
| 18/10/2019 | 95.8699 | 3.0872 | 0.6316 | 0.8362 | 1.4195 | 38.2634 | 50.1946 | 253.0791 | 30.0058 | 0.4942 | | |
| 19/10/2019 | 95.7352 | 2.8826 | 0.6636 | 0.8696 | 1.5266 | 38.2074 | 50.1553 | 255.0739 | 28.6947 | 0.5038 | | |
| 20/10/2019 | 95.7733 | 2.9139 | 0.6461 | 0.9417 | 1.5147 | 38.2272 | 50.1698 | 251.9624 | 28.5134 | 0.5433 | | |
| 21/10/2019 | 95.8910 | 2.7930 | 0.7365 | 0.9487 | 1.5902 | 38.1025 | 49.9993 | 257.5283 | 30.9567 | 0.4631 | | |
| 22/10/2019 | 95.6813 | 2.8071 | 0.7456 | 0.8583 | 1.5546 | 38.1240 | 50.0232 | 251.6198 | 30.6199 | 0.5294 | | |
| 23/10/2019 | 95.6916 | 2.9867 | 0.7333 | 0.8403 | 1.5363 | 38.2673 | 50.0993 | 257.7473 | 29.8491 | 0.3365 | | |
| 24/10/2019 | 95.6573 | 2.9477 | 0.7114 | 0.8644 | 1.4925 | 38.1753 | 50.0750 | 250.9022 | 34.0189 | 0.4271 | | |
| 25/10/2019 | 95.5740 | 3.1776 | 0.7091 | 0.8415 | 1.5050 | 38.2780 | 50.1433 | 256.7825 | 26.7825 | 0.2273 | | |
| 26/10/2019 | 95.6853 | 3.0117 | 0.7333 | 0.8635 | 1.5650 | 38.2194 | 50.0947 | 255.7630 | 27.9537 | 0.5549 | | |
| 27/10/2019 | 96.0061 | 2.8176 | 0.7041 | 0.9366 | 1.6302 | 38.1452 | 50.0713 | 256.2044 | 29.5200 | 0.4856 | | |
| 28/10/2019 | 95.9638 | 2.6015 | 0.6961 | 0.9278 | 1.6029 | 38.0478 | 49.9373 | 253.0573 | 28.4577 | 0.4745 | | |
| 29/10/2019 | 95.8167 | 2.6438 | 0.6799 | 0.8885 | 1.5561 | 38.1119 | 50.0014 | 256.4939 | 27.7607 | 0.4253 | | |
| 30/10/2019 | 95.5918 | 2.9192 | 0.7131 | 0.9764 | 1.5760 | 38.3131 | 50.1317 | 267.4090 | 29.2013 | 0.3674 | | |
| 31/10/2019 | 95.7357 | 2.8776 | 0.7960 | 0.8830 | 1.6180 | 38.2155 | 50.0665 | 262.9986 | 20.6676 | 0.1860 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 95.2957 | 2.6015 | 0.5590 | 0.6434 | 1.3025 | 38.0478 | 49.9373 | 250.9022 | 20.6676 | 0.1860 | | |
| Promedios | 95.6487 | 3.0908 | 0.6841 | 0.8426 | 1.4713 | 38.2698 | 50.1708 | 256.1351 | 30.5781 | 0.4424 | | |
| Máximo | 96.0061 | 3.5011 | 0.8988 | 0.9764 | 1.6302 | 38.4613 | 50.3465 | 267.4090 | 36.2827 | 0.7029 | | |
| Desv. Est. | 0.1715 | 0.2360 | 0.0811 | 0.0770 | 0.0932 | 0.1002 | 0.1061 | 3.5816 | 3.6458 | 0.1286 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Torreón

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 95.1606 | 3.1552 | 0.4742 | 0.6686 | 1.1872 | 38.3205 | 50.2357 | 242.1319 | 27.3500 | 0.0129 | | |
| 02/10/2019 | 94.9505 | 3.0979 | 0.5208 | 0.6152 | 1.2146 | 38.2981 | 50.2326 | 247.3572 | 25.9845 | 0.0144 | | |
| 03/10/2019 | 95.2616 | 2.9403 | 0.4756 | 0.7410 | 1.2421 | 38.2152 | 50.1039 | 237.0518 | 26.8292 | 0.0120 | | |
| 04/10/2019 | 95.3418 | 2.7227 | 0.5473 | 0.7334 | 1.2935 | 38.1506 | 50.1000 | 244.0092 | 26.2799 | 0.0154 | | |
| 05/10/2019 | 95.2644 | 2.6431 | 0.4912 | 0.7706 | 1.3219 | 38.1062 | 50.0232 | 240.8596 | 27.3914 | 0.0155 | | |
| 06/10/2019 | 95.4050 | 2.9259 | 0.4893 | 0.7789 | 1.3137 | 38.2121 | 50.1120 | 244.5348 | 27.5715 | 0.0105 | | |
| 07/10/2019 | 95.4209 | 2.8919 | 0.5271 | 0.7138 | 1.2529 | 38.1887 | 50.0488 | 243.1852 | 26.6802 | 0.0126 | | |
| 08/10/2019 | 95.2594 | 2.9642 | 0.5327 | 0.7597 | 1.3130 | 38.2093 | 50.0784 | 235.2906 | 26.7372 | 0.0161 | | |
| 09/10/2019 | 95.0225 | 2.9448 | 0.5223 | 0.5830 | 1.2861 | 38.2141 | 50.1217 | 245.3502 | 27.9420 | 0.0141 | | |
| 10/10/2019 | 95.0409 | 3.1773 | 0.7194 | 0.5855 | 1.3183 | 38.2807 | 50.2120 | 241.4299 | 27.7075 | 0.0114 | | |
| 11/10/2019 | 95.1232 | 3.0214 | 0.6123 | 0.5196 | 1.3482 | 38.2127 | 50.1166 | 242.3265 | 19.1078 | 0.0154 | | |
| 12/10/2019 | 95.1663 | 3.1291 | 0.6001 | 0.6427 | 1.2774 | 38.2733 | 50.1947 | 238.2416 | 18.8163 | 0.0197 | | |
| 13/10/2019 | 95.1826 | 2.8695 | 0.6148 | 0.4576 | 1.2796 | 38.1668 | 50.1063 | 242.5503 | 21.8595 | 0.0154 | | |
| 14/10/2019 | 95.1758 | 2.8019 | 0.5955 | 0.6984 | 1.3292 | 38.0927 | 49.9551 | 243.8571 | 22.2806 | 0.0154 | | |
| 15/10/2019 | 95.3449 | 2.7635 | 0.6001 | 0.7478 | 1.3649 | 38.1240 | 50.0309 | 243.5840 | 23.7277 | 0.0135 | | |
| 16/10/2019 | 95.4513 | 2.8268 | 0.5988 | 0.6844 | 1.3091 | 38.1591 | 50.0683 | 241.2477 | 20.1675 | 0.0161 | | |
| 17/10/2019 | 95.4166 | 2.6715 | 0.6016 | 0.7431 | 1.3703 | 38.0870 | 49.9982 | 233.0823 | 22.7988 | 0.0150 | | |
| 18/10/2019 | 95.4216 | 2.5796 | 0.5749 | 0.7107 | 1.3335 | 38.0737 | 50.0165 | 241.8104 | 21.1586 | 0.0148 | | |
| 19/10/2019 | 95.6039 | 2.6702 | 0.5941 | 0.7155 | 1.3310 | 38.0427 | 49.9427 | 228.2193 | 20.3386 | 0.0111 | | |
| 20/10/2019 | 95.6221 | 2.6011 | 0.5257 | 0.7764 | 1.3061 | 38.0556 | 49.9470 | 240.8000 | 21.1444 | 0.0129 | | |
| 21/10/2019 | 95.5210 | 2.4712 | 0.5523 | 0.7831 | 1.4542 | 38.0114 | 49.9015 | 235.5402 | 23.5359 | 0.0000 | | |
| 22/10/2019 | 95.5087 | 2.6675 | 0.6963 | 0.7628 | 1.4873 | 38.0560 | 49.9488 | 227.3006 | 22.5423 | 0.0191 | | |
| 23/10/2019 | 95.2549 | 2.6461 | 0.6494 | 0.7811 | 1.4768 | 38.0551 | 49.9675 | 236.0922 | 22.5798 | 0.0112 | | |
| 24/10/2019 | 95.4682 | 2.7218 | 0.6052 | 0.7811 | 1.4381 | 38.1052 | 50.0034 | 238.1254 | 24.5633 | 0.0112 | | |
| 25/10/2019 | 95.2057 | 2.7807 | 0.6010 | 0.7699 | 1.4293 | 38.1417 | 50.0362 | 239.2852 | 21.7105 | 0.0187 | | |
| 26/10/2019 | 95.2897 | 2.6324 | 0.6066 | 0.7846 | 1.4350 | 38.0724 | 49.9590 | 240.2001 | 21.7896 | 0.0184 | | |
| 27/10/2019 | 95.5589 | 2.2342 | 0.6518 | 0.7367 | 1.4401 | 37.8982 | 49.7972 | 238.6613 | 19.8203 | 0.0176 | | |
| 28/10/2019 | 95.6520 | 2.3120 | 0.6252 | 0.8643 | 1.5327 | 37.9439 | 49.8370 | 236.8953 | 19.7983 | 0.0165 | | |
| 29/10/2019 | 95.6552 | 2.4774 | 0.6219 | 0.8356 | 1.4790 | 38.0438 | 49.9239 | 249.0282 | 21.1845 | 0.0150 | | |
| 30/10/2019 | 95.2209 | 2.6490 | 0.5871 | 0.8306 | 1.4346 | 38.0978 | 49.9285 | 255.8537 | 19.2477 | 0.0144 | | |
| 31/10/2019 | 95.2158 | 2.4480 | 0.7189 | 0.7828 | 1.5144 | 38.0501 | 49.9058 | 258.7442 | 18.1193 | 0.0193 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 94.9505 | 2.2342 | 0.4742 | 0.4576 | 1.1872 | 37.8982 | 49.7972 | 227.3006 | 18.1193 | 0.0000 | | |
| Promedios | 95.3286 | 2.7561 | 0.5849 | 0.7212 | 1.3585 | 38.1277 | 50.0275 | 241.0531 | 23.1214 | 0.0144 | | |
| Máximo | 95.6552 | 3.1773 | 0.7194 | 0.8643 | 1.5327 | 38.3205 | 50.2357 | 258.7442 | 27.9420 | 0.0197 | | |
| Desv. Est. | 0.1899 | 0.2380 | 0.0649 | 0.0914 | 0.0913 | 0.1001 | 0.1109 | 6.4919 | 3.1190 | 0.0037 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Venta de Carpio 36"

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.8639 | 3.8094 | 0.5814 | 0.5126 | 1.0939 | 38.6030 | 50.5406 | 244.8543 | 39.6031 | 0.0000 | | |
| 02/10/2019 | 94.7167 | 3.8892 | 0.7513 | 0.4283 | 1.1796 | 38.5781 | 50.5074 | 239.8441 | 38.2705 | 0.0000 | | |
| 03/10/2019 | 94.6552 | 3.8805 | 0.7502 | 0.4604 | 1.2106 | 38.5904 | 50.4923 | 241.2907 | 33.1004 | 0.0000 | | |
| 04/10/2019 | 94.5549 | 4.0154 | 0.7079 | 0.4735 | 1.1814 | 38.6385 | 50.5300 | 246.3183 | 30.3389 | 0.0000 | | |
| 05/10/2019 | 94.6669 | 3.9221 | 0.6782 | 0.5009 | 1.1790 | 38.6023 | 50.5040 | 245.5585 | 28.4554 | 0.0000 | | |
| 06/10/2019 | 94.8183 | 3.8200 | 0.6724 | 0.4883 | 1.1606 | 38.5583 | 50.4905 | 242.4836 | 26.7599 | 0.0000 | | |
| 07/10/2019 | 94.8532 | 3.7094 | 0.7241 | 0.5086 | 1.2327 | 38.5013 | 50.4201 | 242.1299 | 25.9583 | 0.0000 | | |
| 08/10/2019 | 94.7475 | 3.8104 | 0.7106 | 0.5134 | 1.2240 | 38.5412 | 50.4446 | 243.6647 | 26.9013 | 0.0000 | | |
| 09/10/2019 | 94.7307 | 3.8528 | 0.6766 | 0.5196 | 1.1961 | 38.5647 | 50.4684 | 242.1113 | 29.8623 | 0.0000 | | |
| 10/10/2019 | 94.6676 | 3.8949 | 0.6753 | 0.5233 | 1.1986 | 38.5877 | 50.4813 | 242.6576 | 31.8731 | 0.0000 | | |
| 11/10/2019 | 94.5664 | 4.0091 | 0.7474 | 0.4477 | 1.1951 | 38.6162 | 50.5174 | 242.3404 | 29.0866 | 0.0000 | | |
| 12/10/2019 | 94.6756 | 3.9044 | 0.7551 | 0.4531 | 1.2082 | 38.5688 | 50.4831 | 239.8206 | 25.5071 | 0.0000 | | |
| 13/10/2019 | 94.6590 | 3.9573 | 0.7356 | 0.4681 | 1.2037 | 38.5643 | 50.4792 | 232.7466 | 22.5952 | 0.0000 | | |
| 14/10/2019 | 94.9673 | 3.6404 | 0.6898 | 0.5342 | 1.2240 | 38.4602 | 50.3946 | 235.1560 | 21.2957 | 0.0000 | | |
| 15/10/2019 | 94.9842 | 3.6073 | 0.6997 | 0.5387 | 1.2384 | 38.4480 | 50.3800 | 239.9988 | 20.7400 | 0.0000 | | |
| 16/10/2019 | 94.9840 | 3.5999 | 0.7475 | 0.4994 | 1.2469 | 38.4452 | 50.3856 | 240.3094 | 20.7251 | 0.0000 | | |
| 17/10/2019 | 94.9579 | 3.6402 | 0.7658 | 0.4596 | 1.2254 | 38.4734 | 50.4236 | 240.1529 | 20.3950 | 0.0000 | | |
| 18/10/2019 | 94.8691 | 3.6879 | 0.7258 | 0.5356 | 1.2614 | 38.4769 | 50.3909 | 240.7998 | 22.7167 | 0.0000 | | |
| 19/10/2019 | 95.0380 | 3.5417 | 0.7314 | 0.5272 | 1.2587 | 38.4228 | 50.3642 | 238.7960 | 22.3945 | 0.0000 | | |
| 20/10/2019 | 95.1627 | 3.4077 | 0.7396 | 0.5486 | 1.2882 | 38.3584 | 50.3088 | 227.3990 | 21.4684 | 0.0000 | | |
| 21/10/2019 | 95.4007 | 3.1097 | 0.7255 | 0.6018 | 1.3273 | 38.2747 | 50.2299 | 237.8642 | 22.4118 | 0.0000 | | |
| 22/10/2019 | 95.1472 | 3.4007 | 0.7395 | 0.5530 | 1.2925 | 38.3682 | 50.3104 | 237.7977 | 22.9685 | 0.0000 | | |
| 23/10/2019 | 95.1622 | 3.4128 | 0.7359 | 0.5223 | 1.2582 | 38.3935 | 50.3488 | 239.0255 | 23.5701 | 0.0000 | | |
| 24/10/2019 | 95.0880 | 3.4776 | 0.6917 | 0.5588 | 1.2505 | 38.4235 | 50.3607 | 241.2366 | 26.5873 | 0.0000 | | |
| 25/10/2019 | 94.9956 | 3.5875 | 0.7038 | 0.5504 | 1.2542 | 38.4391 | 50.3682 | 241.0918 | 27.0684 | 0.0000 | | |
| 26/10/2019 | 94.8364 | 3.7380 | 0.7108 | 0.5280 | 1.2388 | 38.5028 | 50.4188 | 239.8227 | 25.8594 | 0.0000 | | |
| 27/10/2019 | 94.8802 | 3.6765 | 0.7206 | 0.5425 | 1.2631 | 38.4713 | 50.3862 | 239.1592 | 24.7409 | 0.0000 | | |
| 28/10/2019 | 95.0175 | 3.5353 | 0.6977 | 0.5795 | 1.2772 | 38.4188 | 50.3380 | 234.9080 | 24.5106 | 0.0980 | | |
| 29/10/2019 | 95.0138 | 3.5039 | 0.6934 | 0.6167 | 1.3101 | 38.3982 | 50.2942 | 231.3492 | 24.2630 | 0.0061 | | |
| 30/10/2019 | 94.9304 | 3.5902 | 0.7055 | 0.5717 | 1.2772 | 38.4588 | 50.3553 | 241.2126 | 22.9191 | 0.0321 | | |
| 31/10/2019 | 94.9437 | 3.5400 | 0.6847 | 0.6263 | 1.3110 | 38.4356 | 50.3018 | 243.4059 | 22.2009 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 94.5549 | 3.1097 | 0.5814 | 0.4283 | 1.0939 | 38.2747 | 50.2299 | 227.3990 | 20.3950 | 0.0000 | | |
| Promedios | 94.8889 | 3.6830 | 0.7121 | 0.5223 | 1.2344 | 38.4898 | 50.4103 | 239.8486 | 25.9725 | 0.0044 | | |
| Máximo | 95.4007 | 4.0154 | 0.7658 | 0.6263 | 1.3273 | 38.6385 | 50.5406 | 246.3183 | 39.6031 | 0.0980 | | |
| Desv. Est. | 0.1974 | 0.2110 | 0.0359 | 0.0488 | 0.0498 | 0.0890 | 0.0803 | 4.0876 | 4.8187 | 0.0183 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Venta de Carpio 36"

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 95.0053 | 3.9539 | 0.6541 | 0.5550 | 1.1348 | 38.6420 | 50.5822 | 246.8967 | 41.5555 | 0.0000 | | |
| 02/10/2019 | 94.9177 | 4.0396 | 0.8435 | 0.4719 | 1.2637 | 38.6774 | 50.6208 | 243.7708 | 43.0544 | 0.0000 | | |
| 03/10/2019 | 94.9306 | 4.1450 | 0.7964 | 0.5181 | 1.2686 | 38.6838 | 50.5487 | 244.5421 | 35.7437 | 0.0000 | | |
| 04/10/2019 | 94.7339 | 4.2602 | 0.7843 | 0.4959 | 1.2637 | 38.7347 | 50.5904 | 247.3288 | 32.7057 | 0.0000 | | |
| 05/10/2019 | 94.8185 | 4.0978 | 0.7253 | 0.5337 | 1.2169 | 38.6663 | 50.5438 | 247.7945 | 30.6834 | 0.0000 | | |
| 06/10/2019 | 94.9965 | 4.0079 | 0.7066 | 0.5229 | 1.2037 | 38.6251 | 50.5524 | 244.1408 | 28.7349 | 0.0000 | | |
| 07/10/2019 | 94.9885 | 3.8745 | 0.7453 | 0.5444 | 1.2629 | 38.5531 | 50.4592 | 244.1279 | 26.7994 | 0.0000 | | |
| 08/10/2019 | 94.8835 | 3.9267 | 0.7445 | 0.5579 | 1.2534 | 38.5909 | 50.4806 | 244.9307 | 28.1830 | 0.0000 | | |
| 09/10/2019 | 94.8285 | 4.0057 | 0.7374 | 0.5446 | 1.2510 | 38.6390 | 50.5321 | 243.2156 | 30.9192 | 0.0000 | | |
| 10/10/2019 | 94.9756 | 4.0499 | 0.7637 | 0.5601 | 1.2295 | 38.6580 | 50.5450 | 243.7222 | 33.1941 | 0.0000 | | |
| 11/10/2019 | 94.7179 | 4.1464 | 0.7794 | 0.4850 | 1.2174 | 38.6506 | 50.5464 | 244.0371 | 31.8882 | 0.0000 | | |
| 12/10/2019 | 94.8373 | 4.0664 | 0.7792 | 0.4835 | 1.2387 | 38.6298 | 50.5412 | 241.9510 | 27.5935 | 0.0000 | | |
| 13/10/2019 | 94.8183 | 4.1290 | 0.7581 | 0.4991 | 1.2315 | 38.6223 | 50.5152 | 238.7336 | 24.7019 | 0.0000 | | |
| 14/10/2019 | 95.1260 | 3.8556 | 0.7933 | 0.6865 | 1.3693 | 38.5577 | 50.4964 | 239.5782 | 23.4245 | 0.0000 | | |
| 15/10/2019 | 95.2976 | 3.7795 | 0.7503 | 0.5789 | 1.2779 | 38.5129 | 50.4416 | 242.4302 | 22.3259 | 0.0000 | | |
| 16/10/2019 | 95.1651 | 3.7205 | 0.7829 | 0.5359 | 1.2988 | 38.5129 | 50.4567 | 241.1198 | 21.6302 | 0.0000 | | |
| 17/10/2019 | 95.0836 | 3.7508 | 0.8142 | 0.5010 | 1.2715 | 38.5329 | 50.4696 | 241.4201 | 20.7713 | 0.0000 | | |
| 18/10/2019 | 94.9866 | 3.7820 | 0.7717 | 0.5623 | 1.2879 | 38.5148 | 50.4390 | 242.0081 | 24.1902 | 0.0000 | | |
| 19/10/2019 | 95.2170 | 3.7578 | 0.7630 | 0.5492 | 1.2855 | 38.5013 | 50.4272 | 240.3381 | 24.8379 | 0.0000 | | |
| 20/10/2019 | 95.3393 | 3.5963 | 0.7932 | 0.5795 | 1.3608 | 38.4374 | 50.3821 | 237.8600 | 22.8532 | 0.0000 | | |
| 21/10/2019 | 95.6739 | 3.4125 | 0.7907 | 0.6293 | 1.3736 | 38.3955 | 50.3491 | 241.8524 | 24.0490 | 0.0000 | | |
| 22/10/2019 | 95.4283 | 3.7475 | 0.7508 | 0.6214 | 1.3549 | 38.4994 | 50.4150 | 239.7761 | 24.0969 | 0.0000 | | |
| 23/10/2019 | 95.4067 | 3.5720 | 0.7597 | 0.5574 | 1.2939 | 38.4480 | 50.3896 | 240.4861 | 25.0841 | 0.0000 | | |
| 24/10/2019 | 95.2954 | 3.5995 | 0.7482 | 0.6074 | 1.2918 | 38.4889 | 50.4189 | 242.7674 | 27.4394 | 0.0000 | | |
| 25/10/2019 | 95.1805 | 3.7710 | 0.7332 | 0.5717 | 1.2760 | 38.4869 | 50.4079 | 242.2869 | 28.1234 | 0.0000 | | |
| 26/10/2019 | 94.9425 | 3.8947 | 0.7370 | 0.5479 | 1.2674 | 38.5670 | 50.4734 | 240.3599 | 27.9926 | 0.0000 | | |
| 27/10/2019 | 95.0685 | 3.8906 | 0.7461 | 0.5754 | 1.2899 | 38.5383 | 50.4335 | 240.0452 | 27.0481 | 0.0000 | | |
| 28/10/2019 | 95.3813 | 3.8754 | 0.7514 | 0.6879 | 1.3904 | 38.5465 | 50.4560 | 238.9564 | 26.4107 | 0.1972 | | |
| 29/10/2019 | 95.1008 | 3.6107 | 0.7116 | 0.6349 | 1.3434 | 38.4430 | 50.3384 | 238.4282 | 25.7824 | 0.0923 | | |
| 30/10/2019 | 95.1776 | 3.8015 | 0.7419 | 0.6341 | 1.3544 | 38.5392 | 50.4159 | 246.1373 | 25.1916 | 0.1082 | | |
| 31/10/2019 | 95.2586 | 3.8823 | 0.7258 | 0.7637 | 1.3781 | 38.5613 | 50.3974 | 250.4946 | 24.5827 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 94.7179 | 3.4125 | 0.6541 | 0.4719 | 1.1348 | 38.3955 | 50.3384 | 237.8600 | 20.7713 | 0.0000 | | |
| Promedios | 95.0833 | 3.8711 | 0.7575 | 0.5676 | 1.2839 | 38.5631 | 50.4731 | 242.6302 | 27.7933 | 0.0128 | | |
| Máximo | 95.6739 | 4.2602 | 0.8435 | 0.7637 | 1.3904 | 38.7347 | 50.6208 | 250.4946 | 43.0544 | 0.1972 | | |
| Desv. Est. | 0.2287 | 0.1983 | 0.0356 | 0.0660 | 0.0591 | 0.0836 | 0.0731 | 3.0166 | 5.2491 | 0.0424 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Venta de Carpio 36"

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m³) | Índice Wobbe (MJ/m³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m³) | Acido sulfhídrico (mg/m³) | Oxígeno (% vol) | Azufre Total (mg/m³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|-----------------------------|-------------------------|---|--------------------|---------------------------------|--------------------|-------------------------|
| 01/10/2019 | 94.7054 | 3.7002 | 0.5147 | 0.4615 | 1.0434 | 38.5657 | 50.5054 | 241.2354 | 37.7609 | 0.0000 | | |
| 02/10/2019 | 94.5882 | 3.7239 | 0.5741 | 0.3819 | 1.0460 | 38.5153 | 50.4376 | 230.8523 | 32.6461 | 0.0000 | | |
| 03/10/2019 | 94.3218 | 3.6338 | 0.7035 | 0.4012 | 1.1632 | 38.5160 | 50.4448 | 235.7911 | 30.4839 | 0.0000 | | |
| 04/10/2019 | 94.3002 | 3.8884 | 0.6499 | 0.4377 | 1.1102 | 38.6002 | 50.4813 | 244.9151 | 28.3734 | 0.0000 | | |
| 05/10/2019 | 94.4416 | 3.7789 | 0.6440 | 0.4542 | 1.1245 | 38.5586 | 50.4717 | 242.9653 | 26.3887 | 0.0000 | | |
| 06/10/2019 | 94.5961 | 3.6469 | 0.6235 | 0.4582 | 1.1043 | 38.5039 | 50.4497 | 241.7074 | 25.1838 | 0.0000 | | |
| 07/10/2019 | 94.6878 | 3.6034 | 0.7032 | 0.4825 | 1.2015 | 38.4585 | 50.3874 | 240.1991 | 25.1981 | 0.0000 | | |
| 08/10/2019 | 94.6087 | 3.6567 | 0.6745 | 0.4800 | 1.1986 | 38.4699 | 50.3831 | 240.6580 | 25.1204 | 0.0000 | | |
| 09/10/2019 | 94.5893 | 3.7322 | 0.6481 | 0.5025 | 1.1584 | 38.4896 | 50.4039 | 239.9124 | 26.7942 | 0.0000 | | |
| 10/10/2019 | 94.4855 | 3.5951 | 0.6417 | 0.4623 | 1.1485 | 38.4799 | 50.4027 | 241.3183 | 30.1095 | 0.0000 | | |
| 11/10/2019 | 94.4461 | 3.8471 | 0.7193 | 0.4121 | 1.1796 | 38.5545 | 50.4740 | 240.8764 | 25.9171 | 0.0000 | | |
| 12/10/2019 | 94.5538 | 3.7492 | 0.7343 | 0.4245 | 1.1590 | 38.5130 | 50.4388 | 237.8125 | 23.3610 | 0.0000 | | |
| 13/10/2019 | 94.4749 | 3.7943 | 0.7002 | 0.4481 | 1.1761 | 38.5032 | 50.4370 | 226.5125 | 20.5873 | 0.0000 | | |
| 14/10/2019 | 94.8019 | 3.4433 | 0.6634 | 0.4357 | 1.1571 | 38.3521 | 50.2299 | 226.2169 | 19.0262 | 0.0000 | | |
| 15/10/2019 | 94.7781 | 3.2969 | 0.6628 | 0.5090 | 1.1899 | 38.3448 | 50.3062 | 239.0573 | 18.9705 | 0.0000 | | |
| 16/10/2019 | 94.8646 | 3.4405 | 0.7043 | 0.4568 | 1.1955 | 38.3838 | 50.3421 | 238.0637 | 19.8890 | 0.0000 | | |
| 17/10/2019 | 94.8635 | 3.5102 | 0.6932 | 0.4300 | 1.1845 | 38.4214 | 50.3755 | 238.9665 | 19.5742 | 0.0000 | | |
| 18/10/2019 | 94.7760 | 3.5596 | 0.6760 | 0.4884 | 1.2081 | 38.4434 | 50.3644 | 238.2173 | 21.0058 | 0.0000 | | |
| 19/10/2019 | 94.8369 | 3.3728 | 0.7134 | 0.4977 | 1.2326 | 38.3611 | 50.3223 | 236.9591 | 20.2751 | 0.0000 | | |
| 20/10/2019 | 95.0113 | 3.2251 | 0.6894 | 0.5179 | 1.2210 | 38.2779 | 50.2247 | 219.2747 | 20.3878 | 0.0000 | | |
| 21/10/2019 | 95.1391 | 2.8364 | 0.6459 | 0.5728 | 1.2321 | 38.1778 | 50.1577 | 227.5958 | 20.9868 | 0.0000 | | |
| 22/10/2019 | 94.8309 | 3.1459 | 0.7247 | 0.5147 | 1.2498 | 38.2959 | 50.2310 | 230.0943 | 21.8556 | 0.0000 | | |
| 23/10/2019 | 95.0090 | 3.2407 | 0.7198 | 0.4904 | 1.2366 | 38.3179 | 50.2822 | 234.2661 | 22.2054 | 0.0000 | | |
| 24/10/2019 | 94.9626 | 3.2729 | 0.6593 | 0.4930 | 1.2195 | 38.3681 | 50.3097 | 238.3849 | 23.7082 | 0.0000 | | |
| 25/10/2019 | 94.7887 | 3.4033 | 0.6812 | 0.5269 | 1.2388 | 38.3823 | 50.3343 | 238.6477 | 25.4987 | 0.0000 | | |
| 26/10/2019 | 94.6976 | 3.6438 | 0.6910 | 0.5083 | 1.2081 | 38.4696 | 50.3896 | 238.8502 | 24.4376 | 0.0000 | | |
| 27/10/2019 | 94.6735 | 3.4956 | 0.6711 | 0.5195 | 1.2386 | 38.4181 | 50.3429 | 237.8771 | 23.5942 | 0.0000 | | |
| 28/10/2019 | 94.7224 | 3.0877 | 0.6676 | 0.4696 | 1.2037 | 38.2440 | 50.1693 | 228.0033 | 22.3648 | 0.0000 | | |
| 29/10/2019 | 94.9108 | 3.4093 | 0.6775 | 0.5993 | 1.2924 | 38.3615 | 50.2430 | 226.7981 | 22.9270 | 0.0000 | | |
| 30/10/2019 | 94.6904 | 3.3541 | 0.6661 | 0.5203 | 1.2207 | 38.3710 | 50.2844 | 237.6721 | 21.0731 | 0.0000 | | |
| 31/10/2019 | 94.6014 | 3.1655 | 0.6025 | 0.5460 | 1.2506 | 38.2994 | 50.1730 | 240.7878 | 20.8853 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 94.3002 | 2.8364 | 0.5147 | 0.3819 | 1.0434 | 38.1778 | 50.1577 | 219.2747 | 18.9705 | 0.0000 | | |
| Promedios | 94.7019 | 3.4921 | 0.6690 | 0.4807 | 1.1869 | 38.4199 | 50.3484 | 236.1448 | 24.0835 | 0.0000 | | |
| Máximo | 95.1391 | 3.8884 | 0.7343 | 0.5993 | 1.2924 | 38.6002 | 50.5054 | 244.9151 | 37.7609 | 0.0000 | | |
| Desv. Est. | 0.2021 | 0.2512 | 0.0458 | 0.0487 | 0.0571 | 0.1037 | 0.0991 | 6.1231 | 4.3198 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Venta de Carpio 30"

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.6462 | 3.9566 | 0.5489 | 0.5902 | 1.1391 | 38.6580 | 50.5322 | 256.2951 | 19.7754 | 0.0000 | | |
| 02/10/2019 | 94.6482 | 3.9326 | 0.5083 | 0.5937 | 1.1020 | 38.9904 | 50.9496 | 255.2751 | 21.4006 | 0.0000 | | |
| 03/10/2019 | 94.6007 | 3.9892 | 0.5919 | 0.5663 | 1.1582 | 38.6540 | 50.5270 | 255.3524 | 20.2011 | 0.0000 | | |
| 04/10/2019 | 94.6075 | 3.9706 | 0.6092 | 0.5585 | 1.1678 | 38.6463 | 50.5199 | 255.2686 | 20.5139 | 0.0000 | | |
| 05/10/2019 | 94.5125 | 4.0643 | 0.6177 | 0.5504 | 1.1681 | 38.6745 | 50.5377 | 255.7815 | 22.0008 | 0.0000 | | |
| 06/10/2019 | 94.4170 | 4.1640 | 0.6057 | 0.5478 | 1.1535 | 38.7770 | 50.6500 | 255.4022 | 21.2048 | 0.0000 | | |
| 07/10/2019 | 94.2400 | 4.3350 | 0.6322 | 0.5430 | 1.1752 | 38.7463 | 50.5774 | 256.0637 | 20.4580 | 0.0000 | | |
| 08/10/2019 | 93.8561 | 4.7154 | 0.6413 | 0.5395 | 1.1808 | 38.8499 | 50.6336 | 255.1844 | 15.3966 | 0.0000 | | |
| 09/10/2019 | 94.9163 | 3.6479 | 0.6543 | 0.5363 | 1.1906 | 38.5398 | 50.4539 | 255.8203 | 21.5298 | 0.0000 | | |
| 10/10/2019 | 94.8101 | 3.7467 | 0.5941 | 0.5530 | 1.1471 | 38.8503 | 50.8183 | 255.3217 | 25.9199 | 0.0000 | | |
| 11/10/2019 | 94.6229 | 3.9379 | 0.6111 | 0.5456 | 1.1567 | 38.8234 | 50.7491 | 255.7073 | 26.6826 | 0.0000 | | |
| 12/10/2019 | 94.5800 | 3.9838 | 0.6640 | 0.5250 | 1.1890 | 38.6531 | 50.5348 | 255.1068 | 22.0207 | 0.0000 | | |
| 13/10/2019 | 94.5820 | 3.9898 | 0.6103 | 0.5291 | 1.1394 | 38.9008 | 50.8461 | 254.4261 | 22.5564 | 0.0000 | | |
| 14/10/2019 | 94.2424 | 4.2936 | 0.6121 | 0.5405 | 1.1526 | 39.1136 | 51.0426 | 253.8195 | 23.4908 | 0.0000 | | |
| 15/10/2019 | 94.3621 | 4.1777 | 0.6323 | 0.5366 | 1.1689 | 38.9917 | 50.9156 | 254.2585 | 23.4289 | 0.0000 | | |
| 16/10/2019 | 94.0185 | 4.5285 | 0.7068 | 0.5195 | 1.2263 | 38.7681 | 50.5730 | 254.4149 | 20.2125 | 0.0000 | | |
| 17/10/2019 | 93.9428 | 4.6041 | 0.7155 | 0.5162 | 1.2318 | 38.7882 | 50.5875 | 253.2516 | 15.7131 | 0.0000 | | |
| 18/10/2019 | 94.6414 | 3.9008 | 0.7283 | 0.5108 | 1.2391 | 38.5817 | 50.4652 | 253.6660 | 22.0503 | 0.0000 | | |
| 19/10/2019 | 94.6578 | 3.8800 | 0.7344 | 0.5126 | 1.2470 | 38.5702 | 50.4568 | 253.6247 | 23.9920 | 0.0000 | | |
| 20/10/2019 | 94.0372 | 4.5009 | 0.7340 | 0.5176 | 1.2515 | 38.7601 | 50.5736 | 253.7137 | 19.9784 | 0.0000 | | |
| 21/10/2019 | 94.3106 | 4.2255 | 0.7229 | 0.5237 | 1.2465 | 38.7258 | 50.5811 | 254.7295 | 21.4586 | 0.0000 | | |
| 22/10/2019 | 94.1860 | 4.3199 | 0.7689 | 0.5257 | 1.2946 | 38.6662 | 50.4870 | 250.3131 | 20.3422 | 0.0000 | | |
| 23/10/2019 | 94.2664 | 4.2435 | 0.7655 | 0.5267 | 1.2922 | 38.6452 | 50.4751 | 252.5331 | 20.3582 | 0.0000 | | |
| 24/10/2019 | 94.3731 | 4.1732 | 0.7209 | 0.5432 | 1.2641 | 38.6255 | 50.4735 | 253.2424 | 22.7972 | 0.0000 | | |
| 25/10/2019 | 93.1529 | 5.3654 | 0.7589 | 0.5248 | 1.2837 | 38.9733 | 50.6663 | 254.1559 | 19.3972 | 0.0000 | | |
| 26/10/2019 | 93.2166 | 5.3023 | 0.7598 | 0.5280 | 1.2878 | 38.9473 | 50.6500 | 252.5996 | 18.0491 | 0.0000 | | |
| 27/10/2019 | 93.5061 | 5.0070 | 0.7535 | 0.5297 | 1.2832 | 38.9103 | 50.6594 | 252.8199 | 17.4154 | 0.0000 | | |
| 28/10/2019 | 93.6120 | 4.9072 | 0.7592 | 0.5271 | 1.2863 | 38.8369 | 50.5877 | 253.5711 | 19.7645 | 0.0171 | | |
| 29/10/2019 | 93.1783 | 5.3284 | 0.7601 | 0.5364 | 1.2964 | 38.9525 | 50.6471 | 253.3777 | 22.3223 | 0.0083 | | |
| 30/10/2019 | 93.8213 | 4.6936 | 0.7368 | 0.5430 | 1.2798 | 38.8387 | 50.6283 | 253.2453 | 21.5459 | 0.0155 | | |
| 31/10/2019 | 93.0093 | 5.4941 | 0.7574 | 0.5443 | 1.3018 | 39.0003 | 50.6700 | 253.2501 | 16.5825 | 0.0165 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 93.0093 | 3.6479 | 0.5083 | 0.5108 | 1.1020 | 38.5398 | 50.4539 | 250.3131 | 15.3966 | 0.0000 | | |
| Promedios | 94.1798 | 4.3671 | 0.6779 | 0.5382 | 1.2162 | 38.7890 | 50.6280 | 254.2449 | 20.9213 | 0.0019 | | |
| Máximo | 94.9163 | 5.4941 | 0.7689 | 0.5937 | 1.3018 | 39.1136 | 51.0426 | 256.2951 | 26.6826 | 0.0171 | | |
| Desv. Est. | 0.5302 | 0.5110 | 0.0744 | 0.0196 | 0.0608 | 0.1492 | 0.1502 | 1.3134 | 2.5729 | 0.0051 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Venta de Carpio 30"

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 97.1642 | 4.6822 | 0.5633 | 0.5928 | 1.1534 | 38.8729 | 50.6570 | 259.8635 | 28.0547 | 0.0000 | | |
| 02/10/2019 | 96.5848 | 4.7574 | 0.5935 | 0.6779 | 1.1532 | 40.9612 | 53.2764 | 259.7458 | 30.5953 | 0.0000 | | |
| 03/10/2019 | 96.6666 | 4.7831 | 0.6082 | 0.5760 | 1.1668 | 38.8801 | 50.6574 | 258.8723 | 27.8112 | 0.0000 | | |
| 04/10/2019 | 97.5713 | 4.8046 | 0.6251 | 0.5647 | 1.1778 | 38.8899 | 50.6598 | 258.4106 | 28.1053 | 0.0000 | | |
| 05/10/2019 | 97.7281 | 4.9105 | 0.6361 | 0.5572 | 1.1856 | 38.9212 | 50.6806 | 258.2829 | 31.1057 | 0.0000 | | |
| 06/10/2019 | 97.3887 | 4.9504 | 0.6453 | 0.5871 | 1.1824 | 39.1081 | 51.4018 | 259.9992 | 30.3634 | 0.0000 | | |
| 07/10/2019 | 95.8099 | 4.9084 | 0.6424 | 0.5458 | 1.1875 | 38.9070 | 50.6725 | 259.7661 | 27.3629 | 0.0000 | | |
| 08/10/2019 | 94.1615 | 4.8488 | 0.6461 | 0.5411 | 1.1836 | 38.8904 | 50.6593 | 262.2145 | 17.5428 | 0.0000 | | |
| 09/10/2019 | 97.7952 | 4.7565 | 0.6751 | 0.5407 | 1.2065 | 38.8641 | 50.6375 | 260.6436 | 29.3049 | 0.0000 | | |
| 10/10/2019 | 98.1305 | 4.6992 | 0.6733 | 0.6779 | 1.2119 | 40.9612 | 53.2764 | 260.7072 | 34.6969 | 0.0000 | | |
| 11/10/2019 | 97.7375 | 4.8021 | 0.6745 | 0.6779 | 1.2104 | 40.9612 | 53.2764 | 259.6370 | 36.3241 | 0.0000 | | |
| 12/10/2019 | 97.5422 | 4.9995 | 0.6838 | 0.5608 | 1.2124 | 38.9354 | 50.9158 | 260.0347 | 29.1495 | 0.0000 | | |
| 13/10/2019 | 98.1890 | 4.9309 | 0.7053 | 0.6779 | 1.2228 | 40.9612 | 53.2764 | 257.9574 | 32.1460 | 0.0000 | | |
| 14/10/2019 | 97.5991 | 4.9103 | 0.7103 | 0.6779 | 1.2243 | 40.9612 | 53.2764 | 258.0785 | 34.0284 | 0.0000 | | |
| 15/10/2019 | 96.9810 | 5.0819 | 0.7263 | 0.6779 | 1.2342 | 40.9612 | 53.2764 | 258.1119 | 32.1331 | 0.0000 | | |
| 16/10/2019 | 94.8177 | 4.8609 | 0.7108 | 0.5216 | 1.2316 | 38.8791 | 50.6423 | 258.4204 | 24.2200 | 0.0000 | | |
| 17/10/2019 | 94.1893 | 4.7922 | 0.7193 | 0.5179 | 1.2350 | 38.8399 | 50.6178 | 259.0352 | 16.9482 | 0.0000 | | |
| 18/10/2019 | 97.6240 | 4.7274 | 0.7531 | 0.5143 | 1.2535 | 38.8192 | 50.6056 | 257.9094 | 28.7802 | 0.0000 | | |
| 19/10/2019 | 96.7106 | 4.6865 | 0.7486 | 0.5142 | 1.2585 | 38.8041 | 50.5905 | 257.9317 | 31.8455 | 0.0000 | | |
| 20/10/2019 | 94.8281 | 4.8480 | 0.7410 | 0.5306 | 1.2585 | 38.8442 | 50.7006 | 255.9362 | 24.8729 | 0.0000 | | |
| 21/10/2019 | 94.6818 | 4.6482 | 0.7464 | 0.5278 | 1.2669 | 38.8445 | 50.6349 | 271.2060 | 27.7555 | 0.0000 | | |
| 22/10/2019 | 95.2649 | 4.6715 | 0.8809 | 0.5282 | 1.4029 | 38.7687 | 50.5508 | 268.7800 | 25.5738 | 0.0000 | | |
| 23/10/2019 | 95.6466 | 4.7714 | 0.7766 | 0.5287 | 1.3041 | 38.7981 | 50.5652 | 256.5408 | 27.2839 | 0.0000 | | |
| 24/10/2019 | 95.0871 | 5.3768 | 0.7647 | 0.5562 | 1.2917 | 38.9815 | 50.6727 | 255.7508 | 29.4759 | 0.0000 | | |
| 25/10/2019 | 93.6635 | 5.5879 | 0.7632 | 0.5254 | 1.2885 | 39.0455 | 50.7094 | 258.9724 | 24.0231 | 0.0000 | | |
| 26/10/2019 | 94.1156 | 5.5867 | 0.7680 | 0.5297 | 1.2977 | 39.0325 | 50.6987 | 257.9882 | 22.5539 | 0.0000 | | |
| 27/10/2019 | 96.8206 | 5.6188 | 0.7920 | 0.5761 | 1.3158 | 39.2670 | 51.5950 | 256.3887 | 24.6721 | 0.0000 | | |
| 28/10/2019 | 98.2538 | 5.5357 | 0.7932 | 0.5317 | 1.3189 | 39.0278 | 50.6940 | 257.0736 | 27.9369 | 0.0405 | | |
| 29/10/2019 | 93.6773 | 5.4387 | 0.7661 | 0.5385 | 1.2994 | 38.9878 | 50.6667 | 256.2918 | 27.1660 | 0.0393 | | |
| 30/10/2019 | 98.0630 | 5.5542 | 0.7892 | 0.5963 | 1.3266 | 39.9801 | 52.3838 | 257.6128 | 28.1532 | 0.0347 | | |
| 31/10/2019 | 93.3134 | 5.6132 | 0.7599 | 0.5466 | 1.3045 | 39.0378 | 50.6917 | 257.9988 | 23.3675 | 0.0337 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 93.3134 | 4.6482 | 0.5633 | 0.5142 | 1.1532 | 38.7687 | 50.5508 | 255.7508 | 16.9482 | 0.0000 | | |
| Promedios | 96.2518 | 5.0046 | 0.7123 | 0.5715 | 1.2441 | 39.3547 | 51.2781 | 259.2310 | 27.8501 | 0.0048 | | |
| Máximo | 98.2538 | 5.6188 | 0.8809 | 0.6779 | 1.4029 | 40.9612 | 53.2764 | 271.2060 | 36.3241 | 0.0405 | | |
| Desv. Est. | 1.5969 | 0.3374 | 0.0706 | 0.0574 | 0.0600 | 0.8281 | 1.0604 | 3.2525 | 4.3506 | 0.0127 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Venta de Carpio 30"

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 93.9230 | 1.4906 | 0.5098 | 0.5783 | 1.0882 | 37.9700 | 50.1651 | 253.4571 | 14.5786 | 0.0000 | | |
| 02/10/2019 | 93.8415 | 2.0095 | 0.2149 | 0.5597 | 0.8598 | 38.0889 | 50.2025 | 250.8820 | 15.2665 | 0.0000 | | |
| 03/10/2019 | 93.8022 | 1.9175 | 0.5717 | 0.5535 | 1.1477 | 38.0532 | 50.1786 | 253.4348 | 14.7911 | 0.0000 | | |
| 04/10/2019 | 93.7729 | 1.0002 | 0.5926 | 0.5486 | 1.1573 | 37.7952 | 50.0323 | 252.6204 | 14.4491 | 0.0000 | | |
| 05/10/2019 | 93.6697 | 0.9030 | 0.5732 | 0.5377 | 1.1109 | 37.7947 | 50.0637 | 252.9598 | 16.9430 | 0.0000 | | |
| 06/10/2019 | 93.6283 | 1.1805 | 0.3671 | 0.5371 | 0.9472 | 37.8328 | 50.0527 | 252.9168 | 15.4622 | 0.0000 | | |
| 07/10/2019 | 93.6705 | 2.7510 | 0.6246 | 0.5392 | 1.1675 | 38.2930 | 50.3124 | 254.1526 | 14.9984 | 0.0000 | | |
| 08/10/2019 | 93.7283 | 4.3976 | 0.6345 | 0.5375 | 1.1756 | 38.7752 | 50.5916 | 252.4240 | 12.7390 | 0.0000 | | |
| 09/10/2019 | 93.8060 | 0.7743 | 0.6080 | 0.5171 | 1.1251 | 37.7105 | 49.9807 | 252.6530 | 13.5849 | 0.0000 | | |
| 10/10/2019 | 93.8666 | 0.5672 | 0.2149 | 0.5070 | 0.8487 | 37.7222 | 50.0575 | 250.8820 | 18.7101 | 0.0000 | | |
| 11/10/2019 | 93.7503 | 0.9609 | 0.2418 | 0.5112 | 0.8949 | 37.8264 | 50.1155 | 250.8820 | 20.3411 | 0.0000 | | |
| 12/10/2019 | 93.5581 | 1.2229 | 0.4850 | 0.5056 | 0.9906 | 37.9011 | 50.1185 | 252.4106 | 15.5088 | 0.0000 | | |
| 13/10/2019 | 93.6232 | 0.6693 | 0.1881 | 0.4749 | 0.7881 | 37.7901 | 50.1749 | 250.8820 | 15.4466 | 0.0000 | | |
| 14/10/2019 | 93.6467 | 1.1572 | 0.2687 | 0.4904 | 0.9466 | 37.8835 | 50.1744 | 250.8820 | 16.8354 | 0.0000 | | |
| 15/10/2019 | 93.4689 | 1.5568 | 0.2687 | 0.4995 | 0.9466 | 37.9053 | 50.0776 | 250.8820 | 16.6126 | 0.0000 | | |
| 16/10/2019 | 93.6793 | 3.7274 | 0.7037 | 0.5112 | 1.2195 | 38.5274 | 50.4325 | 247.3720 | 16.6735 | 0.0000 | | |
| 17/10/2019 | 93.7595 | 4.3505 | 0.7125 | 0.5138 | 1.2282 | 38.7239 | 50.5494 | 251.3873 | 13.7352 | 0.0000 | | |
| 18/10/2019 | 93.8219 | 0.9114 | 0.7188 | 0.4960 | 1.2325 | 37.7152 | 49.9691 | 250.5513 | 14.3985 | 0.0000 | | |
| 19/10/2019 | 93.8520 | 1.8144 | 0.7268 | 0.5099 | 1.2372 | 37.9742 | 50.1105 | 250.8939 | 17.9379 | 0.0000 | | |
| 20/10/2019 | 93.6940 | 3.6891 | 0.6926 | 0.5132 | 1.2233 | 38.5788 | 50.4562 | 250.4470 | 16.7383 | 0.0000 | | |
| 21/10/2019 | 93.8714 | 3.8594 | 0.6967 | 0.5172 | 1.2245 | 38.5557 | 50.4409 | 251.1701 | 17.0350 | 0.0000 | | |
| 22/10/2019 | 93.8432 | 3.2384 | 0.7592 | 0.5220 | 1.2834 | 38.3547 | 50.3073 | 247.2001 | 16.0128 | 0.0000 | | |
| 23/10/2019 | 93.7443 | 2.8524 | 0.7609 | 0.5255 | 1.2869 | 38.2420 | 50.2199 | 248.2965 | 14.5553 | 0.0000 | | |
| 24/10/2019 | 93.1401 | 3.4795 | 0.6930 | 0.5236 | 1.2492 | 38.4247 | 50.3626 | 250.3213 | 14.4581 | 0.0000 | | |
| 25/10/2019 | 92.9308 | 4.8548 | 0.7564 | 0.5239 | 1.2810 | 38.8201 | 50.5784 | 250.2690 | 14.5527 | 0.0000 | | |
| 26/10/2019 | 92.9294 | 4.3969 | 0.7563 | 0.5252 | 1.2819 | 38.6807 | 50.4931 | 250.4360 | 14.7380 | 0.0000 | | |
| 27/10/2019 | 92.8978 | 1.6683 | 0.5366 | 0.5238 | 1.1127 | 37.9007 | 50.0385 | 250.2322 | 13.0097 | 0.0000 | | |
| 28/10/2019 | 92.9724 | 0.4364 | 0.6412 | 0.4786 | 1.1198 | 37.6107 | 49.9735 | 250.4115 | 13.9011 | 0.0109 | | |
| 29/10/2019 | 93.0709 | 4.8330 | 0.7585 | 0.5301 | 1.2931 | 38.8051 | 50.5625 | 250.7756 | 16.9404 | 0.0000 | | |
| 30/10/2019 | 92.9479 | 0.6285 | 0.2688 | 0.4840 | 0.8651 | 37.6600 | 49.9991 | 250.6351 | 15.8625 | 0.0111 | | |
| 31/10/2019 | 92.8888 | 5.1906 | 0.7559 | 0.5431 | 1.3001 | 38.9067 | 50.6154 | 249.8469 | 12.4410 | 0.0116 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 92.8888 | 0.4364 | 0.1881 | 0.4749 | 0.7881 | 37.6107 | 49.9691 | 247.2001 | 12.4410 | 0.0000 | | |
| Promedios | 93.5419 | 2.3384 | 0.5581 | 0.5206 | 1.1172 | 38.1556 | 50.2389 | 251.0505 | 15.4599 | 0.0011 | | |
| Máximo | 93.9230 | 5.1906 | 0.7609 | 0.5783 | 1.3001 | 38.9067 | 50.6154 | 254.1526 | 20.3411 | 0.0116 | | |
| Desv. Est. | 0.3572 | 1.5367 | 0.1987 | 0.0235 | 0.1568 | 0.4124 | 0.2112 | 1.6142 | 1.7553 | 0.0034 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Venta de Carpio 24"

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.7719 | 3.9444 | 0.5601 | 0.7163 | 1.2583 | 38.6665 | 50.4766 | 244.6302 | 30.2209 | 0.0000 | | |
| 02/10/2019 | 94.7150 | 4.1623 | 0.5333 | 0.7827 | 1.2651 | 38.7739 | 50.5502 | 244.2213 | 30.6186 | 0.0000 | | |
| 03/10/2019 | 94.5367 | 4.0342 | 0.6170 | 0.7764 | 1.3069 | 38.6749 | 50.4611 | 244.3745 | 25.4300 | 0.0000 | | |
| 04/10/2019 | 94.9071 | 3.8975 | 0.6315 | 0.8208 | 1.3628 | 38.6282 | 50.4264 | 244.1410 | 34.6024 | 0.0000 | | |
| 05/10/2019 | 94.7857 | 3.8711 | 0.6191 | 0.7475 | 1.3435 | 38.6221 | 50.4165 | 244.1599 | 33.3302 | 0.0000 | | |
| 06/10/2019 | 94.7495 | 3.8845 | 0.6213 | 0.7344 | 1.3383 | 38.5919 | 50.3968 | 244.0723 | 27.3344 | 0.0000 | | |
| 07/10/2019 | 94.8502 | 3.7592 | 0.6544 | 0.7414 | 1.3497 | 38.5952 | 50.4098 | 244.2625 | 28.1532 | 0.0000 | | |
| 08/10/2019 | 94.8185 | 3.5333 | 0.5944 | 0.7041 | 1.2985 | 38.5226 | 50.3547 | 244.2654 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 94.8185 | 3.6731 | 0.6429 | 0.7150 | 1.3577 | 38.5226 | 50.3547 | 244.2654 | 19.4861 | 0.0000 | | |
| 10/10/2019 | 94.6547 | 3.9467 | 0.6601 | 0.7579 | 1.3572 | 38.6527 | 50.4411 | 244.1965 | 27.9109 | 0.0000 | | |
| 11/10/2019 | 94.7053 | 3.8306 | 0.5878 | 0.7506 | 1.3072 | 38.6052 | 50.4259 | 244.0566 | 25.7215 | 0.0000 | | |
| 12/10/2019 | 94.6965 | 3.8425 | 0.6461 | 0.7225 | 1.3144 | 38.6292 | 50.4445 | 244.0899 | 28.9215 | 0.0000 | | |
| 13/10/2019 | 94.8716 | 3.8324 | 0.6811 | 0.7086 | 1.3460 | 38.5821 | 50.4088 | 244.6876 | 28.8787 | 0.0000 | | |
| 14/10/2019 | 94.9574 | 3.7687 | 0.6765 | 0.7427 | 1.3967 | 38.5202 | 50.3644 | 244.1129 | 31.7949 | 0.0000 | | |
| 15/10/2019 | 94.7961 | 3.8385 | 0.7420 | 0.7958 | 1.4543 | 38.4672 | 50.2670 | 244.0012 | 29.2894 | 0.0000 | | |
| 16/10/2019 | 94.7397 | 3.8359 | 0.6963 | 0.8507 | 1.4672 | 38.4760 | 50.2713 | 243.9287 | 22.8169 | 0.0000 | | |
| 17/10/2019 | 94.7639 | 3.7734 | 0.7099 | 0.8086 | 1.4711 | 38.4583 | 50.2565 | 243.9991 | 19.8178 | 0.0000 | | |
| 18/10/2019 | 94.7169 | 3.7768 | 0.6540 | 0.8431 | 1.4776 | 38.4581 | 50.2514 | 243.5456 | 24.2407 | 0.0000 | | |
| 19/10/2019 | 94.8352 | 3.8676 | 0.6805 | 0.8523 | 1.4688 | 38.5063 | 50.2953 | 243.5373 | 24.1863 | 0.0000 | | |
| 20/10/2019 | 94.8667 | 3.7907 | 0.6546 | 0.8911 | 1.4379 | 38.4966 | 50.2886 | 244.5309 | 26.0078 | 0.0000 | | |
| 21/10/2019 | 95.1771 | 3.4868 | 0.5904 | 0.9293 | 1.4724 | 38.4116 | 50.2416 | 243.5356 | 27.8280 | 0.0000 | | |
| 22/10/2019 | 94.9614 | 4.6857 | 0.5831 | 0.8616 | 1.4098 | 39.0422 | 50.7295 | 244.3641 | 29.3023 | 0.0000 | | |
| 23/10/2019 | 93.6305 | 4.9068 | 0.6145 | 0.6552 | 1.2697 | 39.5454 | 51.0232 | 246.0737 | 23.7989 | 0.0000 | | |
| 24/10/2019 | 93.6666 | 4.9753 | 0.7108 | 0.6328 | 1.2687 | 39.3581 | 50.9335 | 244.5406 | 22.2482 | 0.0000 | | |
| 25/10/2019 | 93.5965 | 5.0222 | 0.6891 | 0.5684 | 1.2529 | 39.3299 | 50.9480 | 245.8767 | 19.6416 | 0.0000 | | |
| 26/10/2019 | 93.3620 | 5.0103 | 0.6648 | 0.5752 | 1.2106 | 39.3093 | 50.8900 | 244.3570 | 19.7517 | 0.0000 | | |
| 27/10/2019 | 94.9473 | 5.0658 | 0.6494 | 0.8472 | 1.4701 | 39.3273 | 50.9360 | 244.1128 | 18.1724 | 0.0000 | | |
| 28/10/2019 | 95.0544 | 4.5311 | 0.7622 | 0.8595 | 1.4187 | 39.0608 | 50.7382 | 245.8630 | 27.1155 | 10.0553 | | |
| 29/10/2019 | 93.9457 | 4.9301 | 0.6387 | 0.6469 | 1.2665 | 39.0510 | 50.7519 | 243.8772 | 25.9521 | 10.8231 | | |
| 30/10/2019 | 93.5764 | 6.1530 | 0.6375 | 0.6261 | 1.2221 | 39.6662 | 51.2548 | 243.9679 | 23.0553 | 42.2628 | | |
| 31/10/2019 | 93.4490 | 6.0201 | 0.6163 | 0.5850 | 1.1570 | 39.6294 | 51.2134 | 244.0745 | 15.7537 | 38.3346 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|---------|--|--|
| Mínimo | 93.3620 | 3.4868 | 0.5333 | 0.5684 | 1.1570 | 38.4116 | 50.2416 | 243.5356 | 0.0000 | 0.0000 | | |
| Promedios | 94.5459 | 4.2468 | 0.6458 | 0.7500 | 1.3483 | 38.8123 | 50.5555 | 244.3136 | 24.8833 | 3.2734 | | |
| Máximo | 95.1771 | 6.1530 | 0.7622 | 0.9293 | 1.4776 | 39.6662 | 51.2548 | 246.0737 | 34.6024 | 42.2628 | | |
| Desv. Est. | 0.5372 | 0.6950 | 0.0507 | 0.0956 | 0.0901 | 0.3931 | 0.2977 | 0.6093 | 6.4856 | 10.2335 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Venta de Carpio 24"

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.5988 | 3.8368 | 0.5322 | 0.6921 | 1.2244 | 38.6289 | 50.4514 | 244.1143 | 25.8093 | 0.0000 | | |
| 02/10/2019 | 94.5296 | 3.8877 | 0.5033 | 0.7085 | 1.2117 | 38.6676 | 50.4752 | 244.1149 | 24.6832 | 0.0000 | | |
| 03/10/2019 | 94.4430 | 3.9340 | 0.5456 | 0.7317 | 1.2773 | 38.6388 | 50.4244 | 244.0454 | 19.4955 | 0.0000 | | |
| 04/10/2019 | 94.6018 | 3.7515 | 0.5795 | 0.7154 | 1.2949 | 38.5842 | 50.3891 | 244.0502 | 28.6702 | 0.0000 | | |
| 05/10/2019 | 94.6426 | 3.7268 | 0.5847 | 0.7102 | 1.2949 | 38.5677 | 50.3809 | 244.0686 | 27.2191 | 0.0000 | | |
| 06/10/2019 | 94.6687 | 3.7031 | 0.5991 | 0.7090 | 1.3081 | 38.5462 | 50.3629 | 244.0166 | 22.7279 | 0.0000 | | |
| 07/10/2019 | 94.7022 | 3.6521 | 0.6060 | 0.7071 | 1.3131 | 38.5386 | 50.3567 | 244.0866 | 22.9316 | 0.0000 | | |
| 08/10/2019 | 94.8185 | 3.5333 | 0.5944 | 0.7041 | 1.2985 | 38.5213 | 50.3448 | 244.2654 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 94.8091 | 3.5410 | 0.5970 | 0.7050 | 1.3019 | 38.5222 | 50.3382 | 244.2512 | 1.3215 | 0.0000 | | |
| 10/10/2019 | 94.5419 | 3.8298 | 0.6222 | 0.6821 | 1.3043 | 38.5857 | 50.3936 | 244.0086 | 22.6620 | 0.0000 | | |
| 11/10/2019 | 94.6377 | 3.7703 | 0.5523 | 0.7188 | 1.2711 | 38.5793 | 50.3964 | 243.9906 | 21.3801 | 0.0000 | | |
| 12/10/2019 | 94.5943 | 3.7766 | 0.6122 | 0.6746 | 1.2868 | 38.5890 | 50.4052 | 244.0364 | 22.7038 | 0.0000 | | |
| 13/10/2019 | 94.7045 | 3.6832 | 0.6277 | 0.6736 | 1.3013 | 38.5397 | 50.3708 | 244.1410 | 22.3973 | 0.0000 | | |
| 14/10/2019 | 94.8269 | 3.6265 | 0.6134 | 0.6905 | 1.3039 | 38.4778 | 50.3304 | 243.9474 | 24.4943 | 0.0000 | | |
| 15/10/2019 | 94.7124 | 3.6741 | 0.6858 | 0.7332 | 1.4190 | 38.4164 | 50.2329 | 243.8536 | 23.7940 | 0.0000 | | |
| 16/10/2019 | 94.6168 | 3.7622 | 0.6460 | 0.7888 | 1.4348 | 38.4332 | 50.2239 | 243.7411 | 19.1189 | 0.0000 | | |
| 17/10/2019 | 94.7074 | 3.6633 | 0.6563 | 0.7756 | 1.4319 | 38.4186 | 50.2233 | 243.5835 | 15.7678 | 0.0000 | | |
| 18/10/2019 | 94.6451 | 3.7285 | 0.6300 | 0.8090 | 1.4390 | 38.4258 | 50.2164 | 243.4213 | 17.1171 | 0.0000 | | |
| 19/10/2019 | 94.6774 | 3.6937 | 0.6193 | 0.8093 | 1.4287 | 38.4275 | 50.2210 | 243.4567 | 18.9192 | 0.0000 | | |
| 20/10/2019 | 94.7008 | 3.6307 | 0.5925 | 0.8252 | 1.4177 | 38.4492 | 50.2335 | 243.7866 | 18.7571 | 0.0000 | | |
| 21/10/2019 | 94.9948 | 3.3804 | 0.5664 | 0.8284 | 1.3948 | 38.3683 | 50.1977 | 243.4630 | 21.4119 | 0.0000 | | |
| 22/10/2019 | 94.0742 | 4.2145 | 0.5593 | 0.7000 | 1.2594 | 38.7835 | 50.5265 | 243.6817 | 22.3077 | 0.0000 | | |
| 23/10/2019 | 93.3762 | 4.7165 | 0.5746 | 0.6184 | 1.1930 | 39.1124 | 50.7637 | 244.1610 | 17.7343 | 0.0000 | | |
| 24/10/2019 | 93.2913 | 4.6914 | 0.6067 | 0.5767 | 1.1834 | 39.1779 | 50.8135 | 244.2126 | 16.1339 | 0.0000 | | |
| 25/10/2019 | 93.2526 | 4.7366 | 0.6686 | 0.5335 | 1.2022 | 39.1640 | 50.8075 | 244.1648 | 14.4323 | 0.0000 | | |
| 26/10/2019 | 93.1642 | 4.8361 | 0.6342 | 0.5458 | 1.1800 | 39.2080 | 50.8406 | 244.1124 | 14.2805 | 0.0000 | | |
| 27/10/2019 | 94.5684 | 3.7173 | 0.6279 | 0.7398 | 1.3676 | 38.5457 | 50.3303 | 243.6905 | 14.4719 | 0.0000 | | |
| 28/10/2019 | 94.1915 | 3.9870 | 0.6155 | 0.6900 | 1.3055 | 38.7526 | 50.4837 | 244.3165 | 19.8332 | 3.3098 | | |
| 29/10/2019 | 93.6730 | 4.6317 | 0.6133 | 0.6048 | 1.2180 | 38.9312 | 50.6534 | 243.6916 | 21.8827 | 6.3085 | | |
| 30/10/2019 | 92.9228 | 5.2721 | 0.6122 | 0.4944 | 1.1066 | 39.2804 | 50.9276 | 243.8508 | 17.1808 | 23.3999 | | |
| 31/10/2019 | 92.8100 | 5.3721 | 0.5814 | 0.5018 | 1.0832 | 39.3403 | 50.9702 | 243.9600 | 12.4676 | 24.3290 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|---------|--|--|
| Mínimo | 92.8100 | 3.3804 | 0.5033 | 0.4944 | 1.0832 | 38.3683 | 50.1977 | 243.4213 | 0.0000 | 0.0000 | | |
| Promedios | 94.3064 | 3.9987 | 0.6019 | 0.6902 | 1.2922 | 38.6846 | 50.4544 | 243.9447 | 19.1002 | 1.8499 | | |
| Máximo | 94.9948 | 5.3721 | 0.6858 | 0.8284 | 1.4390 | 39.3403 | 50.9702 | 244.3165 | 28.6702 | 24.3290 | | |
| Desv. Est. | 0.6361 | 0.5295 | 0.0393 | 0.0889 | 0.0946 | 0.2899 | 0.2249 | 0.2490 | 6.3228 | 6.0114 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Venta de Carpio 24"

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 94.4547 | 3.7038 | 0.5092 | 0.6669 | 1.1887 | 38.5919 | 50.4243 | 243.9973 | 21.7429 | 0.0000 | | |
| 02/10/2019 | 94.2241 | 3.7424 | 0.4422 | 0.6654 | 1.1616 | 38.5850 | 50.4094 | 243.9752 | 18.7749 | 0.0000 | | |
| 03/10/2019 | 94.3385 | 3.7953 | 0.5215 | 0.6899 | 1.2444 | 38.5989 | 50.3927 | 243.9308 | 13.5396 | 0.0000 | | |
| 04/10/2019 | 94.4867 | 3.3559 | 0.5280 | 0.6616 | 1.2567 | 38.4611 | 50.2624 | 243.9575 | 16.8251 | 0.0000 | | |
| 05/10/2019 | 94.4628 | 3.6001 | 0.5538 | 0.6823 | 1.2568 | 38.5200 | 50.3376 | 244.0129 | 20.6236 | 0.0000 | | |
| 06/10/2019 | 94.4860 | 3.6411 | 0.5637 | 0.6778 | 1.2736 | 38.5181 | 50.3353 | 243.9769 | 18.6790 | 0.0000 | | |
| 07/10/2019 | 94.5970 | 3.4828 | 0.5771 | 0.6614 | 1.2823 | 38.5042 | 50.3295 | 244.0001 | 1.7347 | 0.0000 | | |
| 08/10/2019 | 94.8185 | 3.5333 | 0.5944 | 0.7041 | 1.2985 | 38.5067 | 50.3330 | 244.2654 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 94.6535 | 3.5333 | 0.5944 | 0.7041 | 1.2985 | 38.5158 | 50.3216 | 243.9956 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 94.4251 | 3.7123 | 0.5689 | 0.6455 | 1.2687 | 38.5311 | 50.3317 | 243.8948 | 17.3679 | 0.0000 | | |
| 11/10/2019 | 94.5739 | 3.6884 | 0.5276 | 0.6944 | 1.2443 | 38.5361 | 50.3598 | 243.9239 | 16.5349 | 0.0000 | | |
| 12/10/2019 | 94.4966 | 3.6883 | 0.5919 | 0.6312 | 1.2586 | 38.5466 | 50.3648 | 243.9673 | 17.1515 | 0.0000 | | |
| 13/10/2019 | 94.5782 | 3.4425 | 0.5888 | 0.6228 | 1.2673 | 38.4909 | 50.3381 | 243.9455 | 15.8457 | 0.0000 | | |
| 14/10/2019 | 94.6636 | 3.4528 | 0.5632 | 0.6330 | 1.2746 | 38.4070 | 50.2455 | 243.8107 | 18.5054 | 0.0000 | | |
| 15/10/2019 | 94.5373 | 3.6011 | 0.6366 | 0.7047 | 1.3976 | 38.3784 | 50.1802 | 243.7825 | 18.0688 | 0.0000 | | |
| 16/10/2019 | 94.5052 | 3.6560 | 0.5869 | 0.7430 | 1.4126 | 38.3883 | 50.1845 | 243.4637 | 14.5786 | 0.0000 | | |
| 17/10/2019 | 94.5904 | 3.6010 | 0.5920 | 0.7309 | 1.3887 | 38.3904 | 50.1927 | 243.4094 | 13.3051 | 0.0000 | | |
| 18/10/2019 | 94.5954 | 3.6681 | 0.5794 | 0.7804 | 1.3978 | 38.3987 | 50.1774 | 243.3379 | 12.0782 | 0.0000 | | |
| 19/10/2019 | 94.5186 | 3.5239 | 0.5876 | 0.7751 | 1.3755 | 38.3650 | 50.1800 | 243.3779 | 13.6730 | 0.0000 | | |
| 20/10/2019 | 94.5738 | 3.4712 | 0.5404 | 0.7581 | 1.3929 | 38.3995 | 50.1926 | 243.4091 | 12.4993 | 0.0000 | | |
| 21/10/2019 | 94.9205 | 3.1257 | 0.5417 | 0.8022 | 1.3575 | 38.2625 | 50.0785 | 243.4105 | 15.3035 | 0.0000 | | |
| 22/10/2019 | 93.5588 | 3.4387 | 0.5229 | 0.6051 | 1.1761 | 38.3813 | 50.2009 | 243.4060 | 17.0881 | 0.0000 | | |
| 23/10/2019 | 92.6980 | 4.5744 | 0.5489 | 0.5857 | 1.1530 | 38.9637 | 50.6473 | 243.6844 | 12.9424 | 0.0000 | | |
| 24/10/2019 | 92.8765 | 4.4718 | 0.5551 | 0.5320 | 1.1551 | 39.0035 | 50.7256 | 243.7794 | 12.1391 | 0.0000 | | |
| 25/10/2019 | 92.9221 | 4.5398 | 0.6482 | 0.4633 | 1.1380 | 38.9774 | 50.6787 | 243.7434 | 10.1324 | 0.0000 | | |
| 26/10/2019 | 92.9640 | 4.6071 | 0.6135 | 0.5054 | 1.1451 | 39.1021 | 50.7624 | 243.9882 | 9.9186 | 0.0000 | | |
| 27/10/2019 | 92.9068 | 3.3783 | 0.5965 | 0.5081 | 1.1379 | 38.3849 | 50.1964 | 243.4954 | 11.1597 | 0.0000 | | |
| 28/10/2019 | 93.4651 | 3.2433 | 0.5439 | 0.5789 | 1.1897 | 38.3574 | 50.1583 | 243.5748 | 15.2873 | 0.0000 | | |
| 29/10/2019 | 93.3885 | 4.4069 | 0.5908 | 0.5635 | 1.1720 | 38.7951 | 50.5449 | 243.5808 | 16.7758 | 1.1947 | | |
| 30/10/2019 | 92.0517 | 4.6216 | 0.5862 | 0.3185 | 0.9560 | 38.9954 | 50.6878 | 243.7361 | 12.0705 | 2.8818 | | |
| 31/10/2019 | 92.1297 | 4.7624 | 0.5510 | 0.3768 | 0.9703 | 39.0854 | 50.7810 | 243.8394 | 9.8085 | 6.2155 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 92.0517 | 3.1257 | 0.4422 | 0.3185 | 0.9560 | 38.2625 | 50.0785 | 243.3379 | 0.0000 | 0.0000 | | |
| Promedios | 94.0149 | 3.7762 | 0.5660 | 0.6346 | 1.2416 | 38.5788 | 50.3663 | 243.7636 | 13.6824 | 0.3320 | | |
| Máximo | 94.9205 | 4.7624 | 0.6482 | 0.8022 | 1.4126 | 39.1021 | 50.7810 | 244.2654 | 21.7429 | 6.2155 | | |
| Desv. Est. | 0.8419 | 0.4610 | 0.0402 | 0.1133 | 0.1138 | 0.2425 | 0.1992 | 0.2505 | 5.3448 | 1.2240 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Venta de Carpio 14"

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.8403 | 3.8139 | 0.5967 | 0.5165 | 1.1132 | 38.5965 | 50.5271 | 244.1438 | 65.2893 | 0.0000 | | |
| 02/10/2019 | 94.6811 | 3.8925 | 0.7802 | 0.4314 | 1.2115 | 38.5681 | 50.4863 | 243.9403 | 63.4687 | 0.0000 | | |
| 03/10/2019 | 94.6187 | 3.8846 | 0.7784 | 0.4645 | 1.2429 | 38.5797 | 50.4705 | 244.1313 | 57.1260 | 0.0000 | | |
| 04/10/2019 | 94.5205 | 4.0211 | 0.7345 | 0.4759 | 1.2104 | 38.6275 | 50.5099 | 244.1385 | 53.8405 | 0.0000 | | |
| 05/10/2019 | 94.6347 | 3.9280 | 0.7017 | 0.5046 | 1.2063 | 38.5919 | 50.4848 | 244.0948 | 51.7495 | 0.0000 | | |
| 06/10/2019 | 94.7864 | 3.8257 | 0.6952 | 0.4918 | 1.1870 | 38.5495 | 50.4726 | 243.9778 | 49.2266 | 0.0000 | | |
| 07/10/2019 | 94.8177 | 3.7137 | 0.7505 | 0.5134 | 1.2639 | 38.4905 | 50.3984 | 243.9581 | 48.6543 | 0.0000 | | |
| 08/10/2019 | 94.8338 | 3.6609 | 0.7540 | 0.5455 | 1.2995 | 38.4626 | 50.3565 | 244.0384 | 49.1072 | 0.0000 | | |
| 09/10/2019 | 94.8184 | 3.6802 | 0.7501 | 0.5435 | 1.2936 | 38.4728 | 50.3675 | 244.0325 | 53.4757 | 0.0000 | | |
| 10/10/2019 | 94.6353 | 3.8997 | 0.6992 | 0.5272 | 1.2263 | 38.5786 | 50.4626 | 243.9552 | 57.4704 | 0.0000 | | |
| 11/10/2019 | 94.5273 | 4.0162 | 0.7761 | 0.4511 | 1.2272 | 38.6061 | 50.4961 | 243.9760 | 53.1004 | 0.0000 | | |
| 12/10/2019 | 94.6371 | 3.9098 | 0.7847 | 0.4562 | 1.2409 | 38.5589 | 50.4617 | 243.8785 | 48.3066 | 0.0000 | | |
| 13/10/2019 | 94.6194 | 3.9637 | 0.7648 | 0.4713 | 1.2361 | 38.5559 | 50.4588 | 243.8184 | 45.1288 | 0.0000 | | |
| 14/10/2019 | 94.9322 | 3.6462 | 0.7146 | 0.5381 | 1.2527 | 38.4523 | 50.3760 | 243.8126 | 43.4616 | 0.0000 | | |
| 15/10/2019 | 94.9503 | 3.6117 | 0.7254 | 0.5425 | 1.2679 | 38.4384 | 50.3600 | 243.8531 | 42.6905 | 0.0000 | | |
| 16/10/2019 | 94.9485 | 3.6028 | 0.7768 | 0.5027 | 1.2795 | 38.4338 | 50.3633 | 243.7687 | 42.9146 | 0.0000 | | |
| 17/10/2019 | 94.9187 | 3.6419 | 0.7974 | 0.4637 | 1.2611 | 38.4622 | 50.4007 | 243.5767 | 42.7137 | 0.0000 | | |
| 18/10/2019 | 94.8364 | 3.6906 | 0.7523 | 0.5392 | 1.2915 | 38.4662 | 50.3711 | 243.5340 | 45.7407 | 0.0000 | | |
| 19/10/2019 | 95.0059 | 3.5434 | 0.7578 | 0.5309 | 1.2887 | 38.4127 | 50.3438 | 243.4609 | 45.4098 | 0.0000 | | |
| 20/10/2019 | 95.1280 | 3.4104 | 0.7666 | 0.5525 | 1.3191 | 38.3499 | 50.2888 | 243.3548 | 44.0739 | 0.0000 | | |
| 21/10/2019 | 95.3446 | 3.1411 | 0.7505 | 0.6016 | 1.3521 | 38.2746 | 50.2186 | 243.4814 | 45.5702 | 0.0000 | | |
| 22/10/2019 | 95.1108 | 3.4056 | 0.7686 | 0.5552 | 1.3238 | 38.3582 | 50.2906 | 243.4329 | 44.9682 | 0.0000 | | |
| 23/10/2019 | 95.1230 | 3.4351 | 0.7509 | 0.5181 | 1.2690 | 38.3971 | 50.3468 | 243.5445 | 44.5406 | 0.0000 | | |
| 24/10/2019 | 95.0779 | 3.4877 | 0.7056 | 0.5467 | 1.2523 | 38.4244 | 50.3632 | 243.5175 | 45.3990 | 0.0000 | | |
| 25/10/2019 | 94.9578 | 3.5897 | 0.7287 | 0.5559 | 1.2846 | 38.4336 | 50.3515 | 243.6661 | 49.4278 | 0.0000 | | |
| 26/10/2019 | 94.8046 | 3.7412 | 0.7356 | 0.5316 | 1.2673 | 38.4933 | 50.3994 | 243.5992 | 48.9464 | 0.0000 | | |
| 27/10/2019 | 94.8447 | 3.6792 | 0.7478 | 0.5464 | 1.2942 | 38.4626 | 50.3660 | 243.6095 | 47.2715 | 0.0000 | | |
| 28/10/2019 | 94.9822 | 3.5394 | 0.7221 | 0.5850 | 1.3071 | 38.4111 | 50.3214 | 243.5433 | 47.9137 | 0.0059 | | |
| 29/10/2019 | 94.9838 | 3.5152 | 0.7102 | 0.6185 | 1.3287 | 38.3952 | 50.2945 | 243.4853 | 48.2586 | 0.0017 | | |
| 30/10/2019 | 94.8964 | 3.5954 | 0.7309 | 0.5753 | 1.3063 | 38.4487 | 50.3455 | 243.7454 | 45.1519 | 0.0061 | | |
| 31/10/2019 | 94.9139 | 3.5430 | 0.7087 | 0.6304 | 1.3391 | 38.4239 | 50.3031 | 243.8065 | 43.9204 | 0.0092 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 94.5205 | 3.1411 | 0.5967 | 0.4314 | 1.1132 | 38.2746 | 50.2186 | 243.3548 | 42.6905 | 0.0000 | | |
| Promedios | 94.8623 | 3.6784 | 0.7392 | 0.5267 | 1.2659 | 38.4767 | 50.3889 | 243.7702 | 48.8489 | 0.0007 | | |
| Máximo | 95.3446 | 4.0211 | 0.7974 | 0.6304 | 1.3521 | 38.6275 | 50.5271 | 244.1438 | 65.2893 | 0.0092 | | |
| Desv. Est. | 0.1928 | 0.2043 | 0.0385 | 0.0486 | 0.0501 | 0.0857 | 0.0763 | 0.2403 | 5.7632 | 0.0022 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Venta de Carpio 14"

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.9779 | 3.9536 | 0.6728 | 0.5595 | 1.1557 | 38.6386 | 50.5709 | 244.4691 | 68.4974 | 0.0000 | | |
| 02/10/2019 | 94.8740 | 4.0567 | 0.8826 | 0.4759 | 1.3023 | 38.6749 | 50.6096 | 244.1760 | 69.5286 | 0.0000 | | |
| 03/10/2019 | 94.9007 | 4.1456 | 0.8223 | 0.5200 | 1.2989 | 38.6712 | 50.5239 | 244.5832 | 60.1347 | 0.0000 | | |
| 04/10/2019 | 94.7089 | 4.2649 | 0.8157 | 0.4995 | 1.2704 | 38.7227 | 50.5687 | 244.2341 | 57.2742 | 0.0000 | | |
| 05/10/2019 | 94.7911 | 4.1132 | 0.7499 | 0.5375 | 1.2486 | 38.6602 | 50.5246 | 244.2830 | 55.3594 | 0.0000 | | |
| 06/10/2019 | 94.9604 | 4.0189 | 0.7337 | 0.5264 | 1.2313 | 38.6193 | 50.5375 | 244.1085 | 52.5222 | 0.0000 | | |
| 07/10/2019 | 94.9540 | 3.8849 | 0.7735 | 0.5481 | 1.2995 | 38.5418 | 50.4411 | 244.0609 | 51.0206 | 0.0000 | | |
| 08/10/2019 | 94.8338 | 3.6609 | 0.7540 | 0.5455 | 1.2995 | 38.4639 | 50.3593 | 244.0384 | 51.6477 | 0.0000 | | |
| 09/10/2019 | 94.8338 | 4.0013 | 0.7540 | 0.5455 | 1.2995 | 38.6267 | 50.5107 | 244.0384 | 56.8985 | 0.0000 | | |
| 10/10/2019 | 94.9542 | 4.0562 | 0.7925 | 0.5639 | 1.2600 | 38.6487 | 50.5253 | 244.0381 | 61.9575 | 0.0000 | | |
| 11/10/2019 | 94.6778 | 4.1475 | 0.8093 | 0.4881 | 1.2518 | 38.6366 | 50.5235 | 244.0432 | 57.4154 | 0.0000 | | |
| 12/10/2019 | 94.8007 | 4.0713 | 0.8099 | 0.4864 | 1.2713 | 38.6198 | 50.5217 | 244.0104 | 52.4846 | 0.0000 | | |
| 13/10/2019 | 94.7904 | 4.1361 | 0.7912 | 0.5021 | 1.2639 | 38.6117 | 50.4923 | 243.9389 | 50.0917 | 0.0000 | | |
| 14/10/2019 | 95.0919 | 3.8521 | 0.8193 | 0.6915 | 1.3987 | 38.5460 | 50.4745 | 243.9274 | 47.9852 | 0.0000 | | |
| 15/10/2019 | 95.2678 | 3.7813 | 0.7793 | 0.5825 | 1.3081 | 38.5044 | 50.4231 | 244.1813 | 46.3723 | 0.0000 | | |
| 16/10/2019 | 95.1281 | 3.7205 | 0.8116 | 0.5391 | 1.3301 | 38.5006 | 50.4332 | 243.9843 | 45.3682 | 0.0000 | | |
| 17/10/2019 | 95.0448 | 3.7493 | 0.8600 | 0.5046 | 1.3171 | 38.5185 | 50.4461 | 243.7680 | 43.5934 | 0.0000 | | |
| 18/10/2019 | 94.9439 | 3.7783 | 0.8051 | 0.5670 | 1.3215 | 38.5035 | 50.4150 | 243.6437 | 49.2898 | 0.0000 | | |
| 19/10/2019 | 95.1891 | 3.7694 | 0.7916 | 0.5528 | 1.3148 | 38.4933 | 50.4078 | 243.5856 | 50.4286 | 0.0000 | | |
| 20/10/2019 | 95.3053 | 3.6041 | 0.8204 | 0.5837 | 1.3921 | 38.4304 | 50.3640 | 243.4808 | 47.4981 | 0.0000 | | |
| 21/10/2019 | 95.6425 | 3.4643 | 0.8211 | 0.6331 | 1.4073 | 38.4023 | 50.3383 | 243.6864 | 49.5930 | 0.0000 | | |
| 22/10/2019 | 95.3954 | 3.7456 | 0.7786 | 0.6241 | 1.3858 | 38.4863 | 50.3919 | 243.5316 | 47.7663 | 0.0000 | | |
| 23/10/2019 | 95.1641 | 3.5714 | 0.7918 | 0.5481 | 1.3005 | 38.4351 | 50.3697 | 243.6655 | 47.3167 | 0.0000 | | |
| 24/10/2019 | 95.0871 | 3.5484 | 0.7766 | 0.5562 | 1.2744 | 38.4259 | 50.3731 | 243.5559 | 47.7248 | 0.0000 | | |
| 25/10/2019 | 95.1521 | 3.7625 | 0.7627 | 0.5848 | 1.3098 | 38.4794 | 50.3864 | 244.7281 | 52.7230 | 0.0000 | | |
| 26/10/2019 | 94.9171 | 3.8962 | 0.7663 | 0.5513 | 1.3005 | 38.5549 | 50.4516 | 243.7124 | 51.9301 | 0.0000 | | |
| 27/10/2019 | 95.0351 | 3.8936 | 0.7775 | 0.5797 | 1.3192 | 38.5621 | 50.4268 | 244.9129 | 51.0556 | 0.0000 | | |
| 28/10/2019 | 95.3431 | 3.8582 | 0.7751 | 0.6915 | 1.4191 | 38.5406 | 50.4358 | 244.4636 | 52.1866 | 0.0110 | | |
| 29/10/2019 | 95.0560 | 3.6221 | 0.7404 | 0.6303 | 1.3550 | 38.4380 | 50.3232 | 243.5362 | 51.8135 | 0.0076 | | |
| 30/10/2019 | 95.1452 | 3.8097 | 0.7686 | 0.6388 | 1.3885 | 38.5239 | 50.4221 | 244.2541 | 48.1679 | 0.0112 | | |
| 31/10/2019 | 95.2188 | 3.8907 | 0.7515 | 0.7670 | 1.4044 | 38.5505 | 50.3996 | 244.1384 | 46.4772 | 0.0115 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 94.6778 | 3.4643 | 0.6728 | 0.4759 | 1.1557 | 38.4023 | 50.3232 | 243.4808 | 43.5934 | 0.0000 | | |
| Promedios | 95.0382 | 3.8654 | 0.7858 | 0.5685 | 1.3129 | 38.5494 | 50.4513 | 244.0251 | 52.3265 | 0.0013 | | |
| Máximo | 95.6425 | 4.2649 | 0.8826 | 0.7670 | 1.4191 | 38.7227 | 50.6096 | 244.9129 | 69.5286 | 0.0115 | | |
| Desv. Est. | 0.2170 | 0.2020 | 0.0395 | 0.0659 | 0.0595 | 0.0861 | 0.0747 | 0.3642 | 6.1704 | 0.0036 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Venta de Carpio 14"

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 94.6852 | 3.7092 | 0.5262 | 0.4643 | 1.0561 | 38.5589 | 50.4898 | 243.9843 | 61.0416 | 0.0000 | | |
| 02/10/2019 | 94.5599 | 3.7384 | 0.5874 | 0.3845 | 1.0633 | 38.5033 | 50.4113 | 243.7747 | 55.6211 | 0.0000 | | |
| 03/10/2019 | 94.2894 | 3.6383 | 0.7284 | 0.4045 | 1.1916 | 38.5069 | 50.4249 | 243.9520 | 52.4224 | 0.0000 | | |
| 04/10/2019 | 94.2672 | 3.8945 | 0.6716 | 0.4409 | 1.1345 | 38.5888 | 50.4724 | 244.0207 | 50.9520 | 0.0000 | | |
| 05/10/2019 | 94.4050 | 3.7811 | 0.6654 | 0.4572 | 1.1481 | 38.5471 | 50.4564 | 243.9732 | 47.6251 | 0.0000 | | |
| 06/10/2019 | 94.5701 | 3.6546 | 0.6405 | 0.4620 | 1.1250 | 38.4934 | 50.4298 | 243.9094 | 45.3566 | 0.0000 | | |
| 07/10/2019 | 94.6448 | 3.6085 | 0.7305 | 0.4865 | 1.2309 | 38.4486 | 50.3593 | 243.8544 | 45.7193 | 0.0000 | | |
| 08/10/2019 | 94.8338 | 3.6609 | 0.7540 | 0.5455 | 1.2995 | 38.4478 | 50.3371 | 244.0384 | 46.0536 | 0.0000 | | |
| 09/10/2019 | 94.5632 | 3.6609 | 0.6754 | 0.5130 | 1.1884 | 38.4639 | 50.3593 | 243.9508 | 48.4386 | 0.0000 | | |
| 10/10/2019 | 94.4505 | 3.5959 | 0.6661 | 0.4656 | 1.1768 | 38.4713 | 50.3873 | 243.8650 | 54.4370 | 0.0000 | | |
| 11/10/2019 | 94.4092 | 3.8527 | 0.7467 | 0.4151 | 1.2104 | 38.5437 | 50.4512 | 243.9061 | 48.8752 | 0.0000 | | |
| 12/10/2019 | 94.5165 | 3.7515 | 0.7619 | 0.4276 | 1.1895 | 38.4994 | 50.4138 | 243.7929 | 43.6439 | 0.0000 | | |
| 13/10/2019 | 94.4319 | 3.7897 | 0.7286 | 0.4506 | 1.2125 | 38.4921 | 50.4154 | 243.7496 | 40.8339 | 0.0000 | | |
| 14/10/2019 | 94.7738 | 3.4456 | 0.6826 | 0.4379 | 1.1881 | 38.3425 | 50.2098 | 243.7101 | 38.5317 | 0.0000 | | |
| 15/10/2019 | 94.7456 | 3.2974 | 0.6880 | 0.5130 | 1.2185 | 38.3345 | 50.2875 | 243.7530 | 38.8815 | 0.0000 | | |
| 16/10/2019 | 94.8363 | 3.4472 | 0.7341 | 0.4595 | 1.2292 | 38.3750 | 50.3208 | 243.4785 | 41.6190 | 0.0000 | | |
| 17/10/2019 | 94.8396 | 3.5101 | 0.7215 | 0.4333 | 1.2161 | 38.4107 | 50.3572 | 243.4326 | 41.8185 | 0.0000 | | |
| 18/10/2019 | 94.7510 | 3.5708 | 0.7011 | 0.4920 | 1.2428 | 38.4322 | 50.3428 | 243.4324 | 42.7642 | 0.0000 | | |
| 19/10/2019 | 94.7946 | 3.3690 | 0.7377 | 0.5022 | 1.2631 | 38.3489 | 50.3000 | 243.3690 | 41.9234 | 0.0000 | | |
| 20/10/2019 | 94.9746 | 3.2229 | 0.7160 | 0.5212 | 1.2508 | 38.2687 | 50.2038 | 243.2596 | 41.5905 | 0.0000 | | |
| 21/10/2019 | 95.0903 | 2.8365 | 0.6663 | 0.5548 | 1.2562 | 38.1672 | 50.1325 | 243.3256 | 42.5077 | 0.0000 | | |
| 22/10/2019 | 94.7990 | 3.1498 | 0.7562 | 0.5177 | 1.2822 | 38.2846 | 50.2082 | 243.3719 | 41.1461 | 0.0000 | | |
| 23/10/2019 | 94.9770 | 3.3962 | 0.7348 | 0.4933 | 1.2593 | 38.3716 | 50.3200 | 243.4118 | 42.6981 | 0.0000 | | |
| 24/10/2019 | 95.0074 | 3.4795 | 0.6930 | 0.4957 | 1.2492 | 38.4186 | 50.3625 | 243.4746 | 43.4029 | 0.0000 | | |
| 25/10/2019 | 94.7676 | 3.4041 | 0.7044 | 0.5298 | 1.2673 | 38.3707 | 50.3159 | 243.3842 | 47.5991 | 0.0000 | | |
| 26/10/2019 | 94.6664 | 3.6424 | 0.7143 | 0.5115 | 1.2387 | 38.4590 | 50.3661 | 243.4805 | 46.9423 | 0.0000 | | |
| 27/10/2019 | 94.6076 | 3.4965 | 0.6976 | 0.5230 | 1.2682 | 38.4074 | 50.3229 | 243.4604 | 44.2657 | 0.0000 | | |
| 28/10/2019 | 94.6514 | 3.0942 | 0.6894 | 0.4768 | 1.2288 | 38.2350 | 50.1490 | 243.4013 | 45.0534 | 0.0000 | | |
| 29/10/2019 | 94.8740 | 3.4358 | 0.6949 | 0.6032 | 1.3147 | 38.3604 | 50.2638 | 243.4434 | 44.9459 | 0.0000 | | |
| 30/10/2019 | 94.6674 | 3.3598 | 0.6918 | 0.5241 | 1.2462 | 38.3630 | 50.2604 | 243.5244 | 41.9234 | 0.0000 | | |
| 31/10/2019 | 94.5644 | 3.1793 | 0.6184 | 0.5503 | 1.2794 | 38.2926 | 50.1774 | 243.6094 | 41.9701 | 0.0030 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 94.2672 | 2.8365 | 0.5262 | 0.3845 | 1.0561 | 38.1672 | 50.1325 | 243.2596 | 38.5317 | 0.0000 | | |
| Promedios | 94.6779 | 3.5056 | 0.6943 | 0.4857 | 1.2170 | 38.4132 | 50.3325 | 243.6482 | 45.5034 | 0.0001 | | |
| Máximo | 95.0903 | 3.8945 | 0.7619 | 0.6032 | 1.3147 | 38.5888 | 50.4898 | 244.0384 | 61.0416 | 0.0030 | | |
| Desv. Est. | 0.2073 | 0.2424 | 0.0507 | 0.0492 | 0.0617 | 0.1008 | 0.0961 | 0.2483 | 5.1059 | 0.0005 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cempoala Sur

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.5473 | 3.9060 | 0.5358 | 0.6079 | 1.1437 | 38.7934 | 50.6071 | 284.5017 | 39.7055 | 0.0000 | | |
| 02/10/2019 | 94.3423 | 4.0654 | 0.5331 | 0.6398 | 1.1729 | 38.8282 | 50.6061 | 281.1872 | 26.2861 | 0.0000 | | |
| 03/10/2019 | 94.3519 | 4.0311 | 0.5694 | 0.6494 | 1.2189 | 38.7834 | 50.5575 | 279.4183 | 27.2098 | 0.0000 | | |
| 04/10/2019 | 94.5241 | 3.8425 | 0.6002 | 0.6273 | 1.2275 | 38.7336 | 50.5303 | 280.2813 | 40.7776 | 0.0000 | | |
| 05/10/2019 | 94.5574 | 3.8206 | 0.6074 | 0.6234 | 1.2308 | 38.7189 | 50.5214 | 280.9746 | 35.4151 | 0.0000 | | |
| 06/10/2019 | 94.5966 | 3.7848 | 0.6136 | 0.6285 | 1.2422 | 38.6961 | 50.5020 | 281.4089 | 31.8936 | 0.0000 | | |
| 07/10/2019 | 94.6187 | 3.7445 | 0.6301 | 0.6172 | 1.2473 | 38.6938 | 50.5010 | 282.8653 | 36.9986 | 0.0000 | | |
| 08/10/2019 | 94.6140 | 3.7572 | 0.6112 | 0.6180 | 1.2292 | 38.7157 | 50.5214 | 284.5383 | 31.7571 | 0.0000 | | |
| 09/10/2019 | 94.5096 | 3.8389 | 0.6417 | 0.6098 | 1.2515 | 38.7250 | 50.5187 | 282.6051 | 30.7308 | 0.0000 | | |
| 10/10/2019 | 94.4353 | 3.9321 | 0.6530 | 0.6055 | 1.2585 | 38.7274 | 50.5181 | 280.6888 | 27.8282 | 0.0000 | | |
| 11/10/2019 | 94.5325 | 3.8805 | 0.5766 | 0.6367 | 1.2133 | 38.7299 | 50.5326 | 280.4714 | 28.1473 | 0.0000 | | |
| 12/10/2019 | 94.4745 | 3.8938 | 0.6464 | 0.5979 | 1.2443 | 38.7295 | 50.5275 | 280.5010 | 24.6879 | 0.0000 | | |
| 13/10/2019 | 94.5371 | 3.8829 | 0.6252 | 0.6015 | 1.2267 | 38.7164 | 50.5272 | 282.3538 | 20.8403 | 0.0000 | | |
| 14/10/2019 | 94.7548 | 3.6511 | 0.6320 | 0.5977 | 1.2297 | 38.6812 | 50.5062 | 289.6758 | 32.8997 | 0.0000 | | |
| 15/10/2019 | 94.7671 | 3.6820 | 0.6386 | 0.5947 | 1.2333 | 38.6524 | 50.4893 | 288.5546 | 37.3692 | 0.0000 | | |
| 16/10/2019 | 94.6276 | 3.7664 | 0.6963 | 0.6548 | 1.3511 | 38.5863 | 50.3838 | 286.7105 | 33.2249 | 0.0000 | | |
| 17/10/2019 | 94.5813 | 3.8130 | 0.6600 | 0.6936 | 1.3536 | 38.5953 | 50.3787 | 286.1426 | 25.6729 | 0.0000 | | |
| 18/10/2019 | 94.5872 | 3.7939 | 0.6795 | 0.6910 | 1.3706 | 38.5803 | 50.3630 | 286.8359 | 24.8861 | 0.0000 | | |
| 19/10/2019 | 94.5368 | 3.8487 | 0.6332 | 0.7168 | 1.3500 | 38.6070 | 50.3816 | 284.8617 | 25.8639 | 0.0000 | | |
| 20/10/2019 | 94.5094 | 3.8373 | 0.6374 | 0.7005 | 1.3380 | 38.6469 | 50.4134 | 285.2524 | 25.5461 | 0.0000 | | |
| 21/10/2019 | 94.9157 | 3.4697 | 0.5903 | 0.7291 | 1.3194 | 38.5351 | 50.3511 | 287.2964 | 33.2970 | 0.0000 | | |
| 22/10/2019 | 94.8278 | 3.5711 | 0.5593 | 0.7548 | 1.3140 | 38.5584 | 50.3609 | 286.0766 | 31.5273 | 0.0000 | | |
| 23/10/2019 | 94.7265 | 3.6003 | 0.5492 | 0.8377 | 1.3868 | 38.5487 | 50.3024 | 288.5043 | 26.1103 | 0.0000 | | |
| 24/10/2019 | 94.6636 | 3.6372 | 0.6135 | 0.7888 | 1.4023 | 38.5584 | 50.3126 | 288.2307 | 26.0715 | 0.0000 | | |
| 25/10/2019 | 94.6288 | 3.6399 | 0.6702 | 0.7735 | 1.4437 | 38.5296 | 50.2810 | 286.3524 | 24.7781 | 0.0000 | | |
| 26/10/2019 | 94.5199 | 3.7717 | 0.6304 | 0.7731 | 1.4035 | 38.5918 | 50.3350 | 285.6935 | 20.3752 | 0.0000 | | |
| 27/10/2019 | 94.6800 | 3.5839 | 0.6456 | 0.7344 | 1.3800 | 38.5845 | 50.3503 | 287.3199 | 20.9512 | 0.0000 | | |
| 28/10/2019 | 94.6800 | 3.5839 | 0.6456 | 0.7344 | 1.3800 | 38.5845 | 50.3503 | 287.3199 | 20.9512 | 0.0000 | | |
| 29/10/2019 | 94.7423 | 3.5901 | 0.5616 | 0.7941 | 1.3557 | 38.5684 | 50.3382 | 287.3971 | 24.3281 | 0.0000 | | |
| 30/10/2019 | 94.6562 | 3.6635 | 0.5020 | 0.8484 | 1.3505 | 38.6096 | 50.3511 | 287.9707 | 24.2559 | 0.0000 | | |
| 31/10/2019 | 94.5560 | 3.7167 | 0.6467 | 0.7513 | 1.3980 | 38.6010 | 50.3477 | 287.4167 | 23.6601 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 94.3423 | 3.4697 | 0.5020 | 0.5947 | 1.1437 | 38.5296 | 50.2810 | 279.4183 | 20.3752 | 0.0000 | | |
| Promedios | 94.6001 | 3.7613 | 0.6140 | 0.6849 | 1.2989 | 38.6520 | 50.4377 | 284.8196 | 28.5176 | 0.0000 | | |
| Máximo | 94.9157 | 4.0654 | 0.6963 | 0.8484 | 1.4437 | 38.8282 | 50.6071 | 289.6758 | 40.7776 | 0.0000 | | |
| Desv. Est. | 0.1266 | 0.1409 | 0.0464 | 0.0775 | 0.0796 | 0.0839 | 0.0977 | 3.0439 | 5.6489 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cempoala Sur

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.7215 | 4.1365 | 0.5643 | 0.6247 | 1.1877 | 38.8630 | 50.6436 | 286.9028 | 48.6828 | 0.0000 | | |
| 02/10/2019 | 94.5686 | 4.3830 | 0.5676 | 0.6848 | 1.2330 | 38.9498 | 50.6946 | 282.8787 | 29.4993 | 0.0000 | | |
| 03/10/2019 | 94.4332 | 4.1427 | 0.6420 | 0.6909 | 1.2568 | 38.8413 | 50.6034 | 280.5343 | 33.5170 | 0.0000 | | |
| 04/10/2019 | 94.8444 | 4.0052 | 0.6522 | 0.7188 | 1.2927 | 38.7754 | 50.5660 | 281.9547 | 47.4310 | 0.0000 | | |
| 05/10/2019 | 94.6949 | 3.9659 | 0.6413 | 0.6543 | 1.2736 | 38.7772 | 50.5536 | 282.9249 | 38.7656 | 0.0000 | | |
| 06/10/2019 | 94.6586 | 3.9464 | 0.6416 | 0.6539 | 1.2693 | 38.7320 | 50.5305 | 284.3001 | 33.9769 | 0.0000 | | |
| 07/10/2019 | 94.7774 | 3.8424 | 0.6786 | 0.6494 | 1.2930 | 38.7441 | 50.5486 | 284.7263 | 39.2643 | 0.0000 | | |
| 08/10/2019 | 94.8305 | 3.9702 | 0.6525 | 0.6439 | 1.2785 | 38.7771 | 50.5795 | 286.4345 | 36.3656 | 0.0000 | | |
| 09/10/2019 | 94.6130 | 3.9607 | 0.6691 | 0.6573 | 1.2868 | 38.7645 | 50.5676 | 284.4846 | 36.8692 | 0.0000 | | |
| 10/10/2019 | 94.6030 | 4.0937 | 0.6850 | 0.6686 | 1.2940 | 38.8150 | 50.5754 | 284.2713 | 36.8433 | 0.0000 | | |
| 11/10/2019 | 94.6015 | 3.9483 | 0.6179 | 0.6625 | 1.2543 | 38.7583 | 50.5599 | 281.4677 | 32.5713 | 0.0000 | | |
| 12/10/2019 | 94.5553 | 3.9618 | 0.6790 | 0.6333 | 1.2925 | 38.7760 | 50.5659 | 281.6293 | 30.6847 | 0.0000 | | |
| 13/10/2019 | 94.5612 | 3.9559 | 0.6511 | 0.6107 | 1.2612 | 38.7289 | 50.5393 | 283.5258 | 21.8572 | 0.0000 | | |
| 14/10/2019 | 94.9154 | 3.8830 | 0.6701 | 0.6289 | 1.2589 | 38.7316 | 50.5469 | 294.4450 | 39.6498 | 0.0000 | | |
| 15/10/2019 | 94.8646 | 3.8137 | 0.6997 | 0.6297 | 1.3250 | 38.6985 | 50.5154 | 290.4799 | 38.9566 | 0.0000 | | |
| 16/10/2019 | 94.7178 | 3.8785 | 0.7539 | 0.7216 | 1.3814 | 38.6243 | 50.4130 | 288.7794 | 36.4142 | 0.0000 | | |
| 17/10/2019 | 94.6719 | 3.9155 | 0.7159 | 0.7451 | 1.3796 | 38.6248 | 50.4087 | 286.9635 | 28.6248 | 0.0000 | | |
| 18/10/2019 | 94.6440 | 3.8768 | 0.7333 | 0.7290 | 1.4027 | 38.6204 | 50.4032 | 288.5430 | 27.6386 | 0.0000 | | |
| 19/10/2019 | 94.6928 | 4.0165 | 0.6874 | 0.7781 | 1.3838 | 38.6751 | 50.4465 | 287.4277 | 27.0669 | 0.0000 | | |
| 20/10/2019 | 94.8093 | 3.9926 | 0.6849 | 0.7266 | 1.3733 | 38.6741 | 50.4455 | 286.6055 | 28.4693 | 0.0000 | | |
| 21/10/2019 | 95.1015 | 3.5821 | 0.6116 | 0.8178 | 1.3815 | 38.5801 | 50.3958 | 288.6415 | 40.3510 | 0.0000 | | |
| 22/10/2019 | 94.9368 | 3.7031 | 0.5813 | 0.8028 | 1.3647 | 38.6046 | 50.3978 | 288.2782 | 40.2263 | 0.0000 | | |
| 23/10/2019 | 94.9134 | 3.7768 | 0.6150 | 0.8769 | 1.4328 | 38.6056 | 50.3421 | 291.9344 | 28.6350 | 0.0000 | | |
| 24/10/2019 | 94.8340 | 3.9219 | 0.6658 | 0.8448 | 1.4518 | 38.6715 | 50.3765 | 291.1019 | 27.9641 | 0.0000 | | |
| 25/10/2019 | 94.7704 | 3.8114 | 0.7157 | 0.8105 | 1.4878 | 38.6244 | 50.3581 | 287.5418 | 27.5641 | 0.0000 | | |
| 26/10/2019 | 94.7209 | 3.8857 | 0.6786 | 0.8098 | 1.4424 | 38.6279 | 50.3766 | 287.7863 | 22.0742 | 0.0000 | | |
| 27/10/2019 | 94.9146 | 3.7674 | 0.6863 | 0.7974 | 1.4286 | 38.6396 | 50.4052 | 289.4007 | 25.9042 | 0.0000 | | |
| 28/10/2019 | 94.9146 | 3.7674 | 0.6863 | 0.7974 | 1.4286 | 38.6396 | 50.4052 | 289.4007 | 25.9042 | 0.0000 | | |
| 29/10/2019 | 95.1017 | 3.7591 | 0.6170 | 0.8636 | 1.3865 | 38.6172 | 50.3721 | 290.9334 | 28.8564 | 0.0000 | | |
| 30/10/2019 | 95.1017 | 3.8784 | 0.5473 | 0.9607 | 1.4106 | 38.6620 | 50.4212 | 290.9334 | 27.4232 | 0.0000 | | |
| 31/10/2019 | 94.8608 | 4.3559 | 0.6855 | 0.8043 | 1.4458 | 38.7924 | 50.4894 | 294.3657 | 28.3689 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 94.4332 | 3.5821 | 0.5473 | 0.6107 | 1.1877 | 38.5801 | 50.3421 | 280.5343 | 21.8572 | 0.0000 | | |
| Promedios | 94.7726 | 3.9322 | 0.6573 | 0.7322 | 1.3432 | 38.7102 | 50.4854 | 287.0838 | 32.7877 | 0.0000 | | |
| Máximo | 95.1017 | 4.3830 | 0.7539 | 0.9607 | 1.4878 | 38.9498 | 50.6946 | 294.4450 | 48.6828 | 0.0000 | | |
| Desv. Est. | 0.1688 | 0.1684 | 0.0493 | 0.0906 | 0.0788 | 0.0898 | 0.0949 | 3.7206 | 6.7689 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cempoala Sur

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 94.3158 | 3.7654 | 0.5076 | 0.5874 | 1.1131 | 38.7624 | 50.5837 | 281.8309 | 30.6912 | 0.0000 | | |
| 02/10/2019 | 94.0409 | 3.8691 | 0.4542 | 0.6017 | 1.0946 | 38.7559 | 50.5474 | 278.6634 | 22.2200 | 0.0000 | | |
| 03/10/2019 | 94.2404 | 3.8943 | 0.5416 | 0.6121 | 1.1889 | 38.7429 | 50.5252 | 278.0824 | 23.0669 | 0.0000 | | |
| 04/10/2019 | 94.3759 | 3.4452 | 0.5437 | 0.5834 | 1.1974 | 38.6138 | 50.4149 | 278.3489 | 33.7243 | 0.0000 | | |
| 05/10/2019 | 94.3889 | 3.7030 | 0.5731 | 0.6041 | 1.1922 | 38.6786 | 50.4842 | 278.4195 | 32.3446 | 0.0000 | | |
| 06/10/2019 | 94.4373 | 3.7419 | 0.5876 | 0.5995 | 1.2126 | 38.6703 | 50.4765 | 279.8137 | 29.6677 | 0.0000 | | |
| 07/10/2019 | 94.5303 | 3.5698 | 0.6067 | 0.5772 | 1.2177 | 38.6565 | 50.4596 | 280.8354 | 32.7527 | 0.0000 | | |
| 08/10/2019 | 94.3932 | 3.5342 | 0.5560 | 0.5806 | 1.1826 | 38.6579 | 50.4812 | 282.6574 | 28.0774 | 0.0000 | | |
| 09/10/2019 | 94.3726 | 3.7418 | 0.6158 | 0.5742 | 1.2044 | 38.6821 | 50.4724 | 281.0366 | 26.9001 | 0.0000 | | |
| 10/10/2019 | 94.2609 | 3.7640 | 0.5920 | 0.5676 | 1.2224 | 38.6724 | 50.4654 | 276.7598 | 16.5116 | 0.0000 | | |
| 11/10/2019 | 94.4817 | 3.8137 | 0.5467 | 0.6167 | 1.1877 | 38.7034 | 50.4982 | 279.2759 | 23.1463 | 0.0000 | | |
| 12/10/2019 | 94.3814 | 3.8116 | 0.6183 | 0.5618 | 1.2181 | 38.6875 | 50.4759 | 278.7847 | 20.8759 | 0.0000 | | |
| 13/10/2019 | 94.4472 | 3.8610 | 0.6203 | 0.5959 | 1.2189 | 38.7098 | 50.5069 | 280.7936 | 20.0467 | 0.0000 | | |
| 14/10/2019 | 94.5369 | 3.4830 | 0.6086 | 0.5575 | 1.2061 | 38.6090 | 50.4469 | 282.2723 | 19.6144 | 0.0000 | | |
| 15/10/2019 | 94.6269 | 3.5538 | 0.5839 | 0.5460 | 1.2066 | 38.5786 | 50.3983 | 285.6738 | 35.3486 | 0.0000 | | |
| 16/10/2019 | 94.5274 | 3.6674 | 0.6387 | 0.6209 | 1.3302 | 38.5521 | 50.3438 | 284.5696 | 26.8661 | 0.0000 | | |
| 17/10/2019 | 94.4671 | 3.7165 | 0.6059 | 0.6563 | 1.3144 | 38.5588 | 50.3480 | 284.5745 | 22.5293 | 0.0000 | | |
| 18/10/2019 | 94.5053 | 3.7087 | 0.5999 | 0.6413 | 1.3183 | 38.5588 | 50.3360 | 285.4544 | 23.2580 | 0.0000 | | |
| 19/10/2019 | 94.3976 | 3.6775 | 0.5587 | 0.6743 | 1.3120 | 38.5304 | 50.3258 | 282.8254 | 22.9261 | 0.0000 | | |
| 20/10/2019 | 94.4026 | 3.5448 | 0.6115 | 0.6619 | 1.3054 | 38.5552 | 50.3569 | 284.0891 | 23.7811 | 0.0000 | | |
| 21/10/2019 | 94.8351 | 3.2299 | 0.5627 | 0.7078 | 1.2811 | 38.4390 | 50.2466 | 285.5973 | 30.1535 | 0.0000 | | |
| 22/10/2019 | 94.6495 | 3.4264 | 0.5438 | 0.7177 | 1.2874 | 38.5163 | 50.3072 | 284.0945 | 27.6078 | 0.0000 | | |
| 23/10/2019 | 94.5420 | 3.4494 | 0.5129 | 0.7616 | 1.3515 | 38.5029 | 50.2641 | 284.5906 | 23.9997 | 0.0000 | | |
| 24/10/2019 | 94.3326 | 3.4521 | 0.5444 | 0.7286 | 1.3538 | 38.4986 | 50.2446 | 286.1077 | 23.9026 | 0.0000 | | |
| 25/10/2019 | 94.4605 | 3.5015 | 0.6168 | 0.7371 | 1.3929 | 38.4522 | 50.2207 | 285.3120 | 21.9787 | 0.0000 | | |
| 26/10/2019 | 94.4264 | 3.5783 | 0.5929 | 0.7288 | 1.3717 | 38.5285 | 50.2919 | 283.8934 | 17.0476 | 0.0000 | | |
| 27/10/2019 | 94.5387 | 3.3544 | 0.6258 | 0.6865 | 1.3432 | 38.5103 | 50.3043 | 286.0923 | 19.3779 | 0.0000 | | |
| 28/10/2019 | 94.5387 | 3.3544 | 0.6258 | 0.6865 | 1.3432 | 38.5103 | 50.3043 | 286.0923 | 19.3779 | 0.0000 | | |
| 29/10/2019 | 94.5675 | 3.1890 | 0.4996 | 0.7366 | 1.3286 | 38.4823 | 50.2685 | 286.0228 | 21.1690 | 0.0000 | | |
| 30/10/2019 | 94.4401 | 3.1890 | 0.4323 | 0.7897 | 1.2888 | 38.4823 | 50.2685 | 286.1269 | 20.9147 | 0.0000 | | |
| 31/10/2019 | 93.8787 | 3.4207 | 0.5671 | 0.7031 | 1.3371 | 38.4938 | 50.2632 | 284.4106 | 15.7990 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 93.8787 | 3.1890 | 0.4323 | 0.5460 | 1.0946 | 38.4390 | 50.2207 | 276.7598 | 15.7990 | 0.0000 | | |
| Promedios | 94.4303 | 3.5810 | 0.5708 | 0.6453 | 1.2620 | 38.5920 | 50.3849 | 282.6807 | 24.3767 | 0.0000 | | |
| Máximo | 94.8351 | 3.8943 | 0.6387 | 0.7897 | 1.3929 | 38.7624 | 50.5837 | 286.1269 | 35.3486 | 0.0000 | | |
| Desv. Est. | 0.1736 | 0.2007 | 0.0505 | 0.0694 | 0.0777 | 0.0961 | 0.1054 | 2.9678 | 5.2139 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cempoala Centro

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.5473 | 3.9060 | 0.5358 | 0.6079 | 1.1437 | 38.7861 | 50.5977 | 284.5017 | 39.7055 | 0.0000 | | |
| 02/10/2019 | 94.3423 | 4.0654 | 0.5331 | 0.6398 | 1.1729 | 38.8209 | 50.5966 | 281.1872 | 26.2861 | 0.0000 | | |
| 03/10/2019 | 94.3519 | 4.0311 | 0.5694 | 0.6494 | 1.2189 | 38.7762 | 50.5481 | 279.4183 | 27.2098 | 0.0000 | | |
| 04/10/2019 | 94.5241 | 3.8425 | 0.6002 | 0.6273 | 1.2275 | 38.7264 | 50.5209 | 280.2813 | 40.7776 | 0.0000 | | |
| 05/10/2019 | 94.5574 | 3.8206 | 0.6074 | 0.6234 | 1.2308 | 38.7117 | 50.5121 | 280.9746 | 35.4151 | 0.0000 | | |
| 06/10/2019 | 94.5966 | 3.7848 | 0.6136 | 0.6285 | 1.2422 | 38.6889 | 50.4927 | 281.4089 | 31.8936 | 0.0000 | | |
| 07/10/2019 | 94.6187 | 3.7445 | 0.6301 | 0.6172 | 1.2473 | 38.6866 | 50.4916 | 282.8653 | 36.9986 | 0.0000 | | |
| 08/10/2019 | 94.6140 | 3.7572 | 0.6112 | 0.6180 | 1.2292 | 38.7091 | 50.5128 | 284.5383 | 31.7571 | 0.0000 | | |
| 09/10/2019 | 94.5096 | 3.8389 | 0.6417 | 0.6098 | 1.2515 | 38.7178 | 50.5093 | 282.6051 | 30.7308 | 0.0000 | | |
| 10/10/2019 | 94.4353 | 3.9321 | 0.6530 | 0.6055 | 1.2585 | 38.7202 | 50.5087 | 280.6888 | 27.8282 | 0.0000 | | |
| 11/10/2019 | 94.5325 | 3.8805 | 0.5766 | 0.6367 | 1.2133 | 38.7228 | 50.5233 | 280.4714 | 28.1473 | 0.0000 | | |
| 12/10/2019 | 94.4745 | 3.8938 | 0.6464 | 0.5979 | 1.2443 | 38.7223 | 50.5181 | 280.5010 | 24.6879 | 0.0000 | | |
| 13/10/2019 | 94.5371 | 3.8829 | 0.6252 | 0.6015 | 1.2267 | 38.7092 | 50.5179 | 282.3538 | 20.8403 | 0.0000 | | |
| 14/10/2019 | 94.7548 | 3.6511 | 0.6320 | 0.5977 | 1.2297 | 38.6740 | 50.4969 | 289.6758 | 32.8997 | 0.0000 | | |
| 15/10/2019 | 94.7671 | 3.6820 | 0.6386 | 0.5947 | 1.2333 | 38.6453 | 50.4799 | 288.5546 | 37.3692 | 0.0000 | | |
| 16/10/2019 | 94.6276 | 3.7664 | 0.6963 | 0.6548 | 1.3511 | 38.5815 | 50.3776 | 286.7105 | 33.2249 | 0.0000 | | |
| 17/10/2019 | 94.5813 | 3.8130 | 0.6600 | 0.6936 | 1.3536 | 38.5953 | 50.3787 | 286.1426 | 25.6729 | 0.0000 | | |
| 18/10/2019 | 94.5872 | 3.7939 | 0.6795 | 0.6910 | 1.3706 | 38.5803 | 50.3630 | 286.8359 | 24.8861 | 0.0000 | | |
| 19/10/2019 | 94.5368 | 3.8487 | 0.6332 | 0.7168 | 1.3500 | 38.6070 | 50.3816 | 284.8617 | 25.8639 | 0.0000 | | |
| 20/10/2019 | 94.5094 | 3.8373 | 0.6374 | 0.7005 | 1.3380 | 38.6469 | 50.4134 | 285.2524 | 25.5461 | 0.0000 | | |
| 21/10/2019 | 94.9157 | 3.4697 | 0.5903 | 0.7291 | 1.3194 | 38.5351 | 50.3511 | 287.2964 | 33.2970 | 0.0000 | | |
| 22/10/2019 | 94.8278 | 3.5711 | 0.5593 | 0.7548 | 1.3140 | 38.5584 | 50.3609 | 286.0766 | 31.5273 | 0.0000 | | |
| 23/10/2019 | 94.7265 | 3.6003 | 0.5492 | 0.8377 | 1.3868 | 38.5487 | 50.3024 | 288.5043 | 26.1103 | 0.0000 | | |
| 24/10/2019 | 94.6636 | 3.6372 | 0.6135 | 0.7888 | 1.4023 | 38.5584 | 50.3126 | 288.2307 | 26.0715 | 0.0000 | | |
| 25/10/2019 | 94.6288 | 3.6399 | 0.6702 | 0.7735 | 1.4437 | 38.5296 | 50.2810 | 286.3524 | 24.7781 | 0.0000 | | |
| 26/10/2019 | 94.5199 | 3.7717 | 0.6304 | 0.7731 | 1.4035 | 38.5918 | 50.3350 | 285.6935 | 20.3752 | 0.0000 | | |
| 27/10/2019 | 94.6800 | 3.5839 | 0.6456 | 0.7344 | 1.3800 | 38.5845 | 50.3503 | 287.3199 | 20.9512 | 0.0000 | | |
| 28/10/2019 | 94.7278 | 3.4662 | 0.5908 | 0.7807 | 1.3715 | 38.6179 | 50.3618 | 289.3961 | 28.7428 | 0.0000 | | |
| 29/10/2019 | 94.7423 | 3.5901 | 0.5616 | 0.7941 | 1.3557 | 38.5684 | 50.3382 | 287.3971 | 24.3281 | 0.0000 | | |
| 30/10/2019 | 94.6562 | 3.6635 | 0.5020 | 0.8484 | 1.3505 | 38.6096 | 50.3511 | 287.9707 | 24.2559 | 0.0000 | | |
| 31/10/2019 | 94.5560 | 3.7167 | 0.6467 | 0.7513 | 1.3980 | 38.6010 | 50.3477 | 287.4167 | 23.6601 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 94.3423 | 3.4662 | 0.5020 | 0.5947 | 1.1437 | 38.5296 | 50.2810 | 279.4183 | 20.3752 | 0.0000 | | |
| Promedios | 94.6016 | 3.7575 | 0.6123 | 0.6864 | 1.2987 | 38.6494 | 50.4333 | 284.8866 | 28.7690 | 0.0000 | | |
| Máximo | 94.9157 | 4.0654 | 0.6963 | 0.8484 | 1.4437 | 38.8209 | 50.5977 | 289.6758 | 40.7776 | 0.0000 | | |
| Desv. Est. | 0.1279 | 0.1473 | 0.0462 | 0.0789 | 0.0793 | 0.0801 | 0.0931 | 3.1226 | 5.4716 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cempoala Centro

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.7215 | 4.1365 | 0.5643 | 0.6247 | 1.1877 | 38.8558 | 50.6341 | 286.9028 | 48.6828 | 0.0000 | | |
| 02/10/2019 | 94.5686 | 4.3830 | 0.5676 | 0.6848 | 1.2330 | 38.9425 | 50.6850 | 282.8787 | 29.4993 | 0.0000 | | |
| 03/10/2019 | 94.4332 | 4.1427 | 0.6420 | 0.6909 | 1.2568 | 38.8340 | 50.5939 | 280.5343 | 33.5170 | 0.0000 | | |
| 04/10/2019 | 94.8444 | 4.0052 | 0.6522 | 0.7188 | 1.2927 | 38.7682 | 50.5565 | 281.9547 | 47.4310 | 0.0000 | | |
| 05/10/2019 | 94.6949 | 3.9659 | 0.6413 | 0.6543 | 1.2736 | 38.7700 | 50.5442 | 282.9249 | 38.7656 | 0.0000 | | |
| 06/10/2019 | 94.6586 | 3.9464 | 0.6416 | 0.6539 | 1.2693 | 38.7248 | 50.5211 | 284.3001 | 33.9769 | 0.0000 | | |
| 07/10/2019 | 94.7774 | 3.8424 | 0.6786 | 0.6494 | 1.2930 | 38.7369 | 50.5392 | 284.7263 | 39.2643 | 0.0000 | | |
| 08/10/2019 | 94.8305 | 3.9702 | 0.6525 | 0.6439 | 1.2785 | 38.7698 | 50.5701 | 286.4345 | 36.3656 | 0.0000 | | |
| 09/10/2019 | 94.6130 | 3.9607 | 0.6691 | 0.6573 | 1.2868 | 38.7573 | 50.5582 | 284.4846 | 36.8692 | 0.0000 | | |
| 10/10/2019 | 94.6030 | 4.0937 | 0.6850 | 0.6686 | 1.2940 | 38.8077 | 50.5660 | 284.2713 | 36.8433 | 0.0000 | | |
| 11/10/2019 | 94.6015 | 3.9483 | 0.6179 | 0.6625 | 1.2543 | 38.7511 | 50.5505 | 281.4677 | 32.5713 | 0.0000 | | |
| 12/10/2019 | 94.5553 | 3.9618 | 0.6790 | 0.6333 | 1.2925 | 38.7688 | 50.5565 | 281.6293 | 30.6847 | 0.0000 | | |
| 13/10/2019 | 94.5612 | 3.9559 | 0.6511 | 0.6107 | 1.2612 | 38.7217 | 50.5299 | 283.5258 | 21.8572 | 0.0000 | | |
| 14/10/2019 | 94.9154 | 3.8830 | 0.6701 | 0.6289 | 1.2589 | 38.7244 | 50.5376 | 294.4450 | 39.6498 | 0.0000 | | |
| 15/10/2019 | 94.8646 | 3.8137 | 0.6997 | 0.6297 | 1.3250 | 38.6913 | 50.5061 | 290.4799 | 38.9566 | 0.0000 | | |
| 16/10/2019 | 94.7178 | 3.8785 | 0.7539 | 0.7216 | 1.3814 | 38.6171 | 50.4037 | 288.7794 | 36.4142 | 0.0000 | | |
| 17/10/2019 | 94.6719 | 3.9155 | 0.7159 | 0.7451 | 1.3796 | 38.6248 | 50.4087 | 286.9635 | 28.6248 | 0.0000 | | |
| 18/10/2019 | 94.6440 | 3.8768 | 0.7333 | 0.7290 | 1.4027 | 38.6204 | 50.4032 | 288.5430 | 27.6386 | 0.0000 | | |
| 19/10/2019 | 94.6928 | 4.0165 | 0.6874 | 0.7781 | 1.3838 | 38.6751 | 50.4465 | 287.4277 | 27.0669 | 0.0000 | | |
| 20/10/2019 | 94.8093 | 3.9926 | 0.6849 | 0.7266 | 1.3733 | 38.6741 | 50.4455 | 286.6055 | 28.4693 | 0.0000 | | |
| 21/10/2019 | 95.1015 | 3.5821 | 0.6116 | 0.8178 | 1.3815 | 38.5801 | 50.3958 | 288.6415 | 40.3510 | 0.0000 | | |
| 22/10/2019 | 94.9368 | 3.7031 | 0.5813 | 0.8028 | 1.3647 | 38.6046 | 50.3978 | 288.2782 | 40.2263 | 0.0000 | | |
| 23/10/2019 | 94.9134 | 3.7768 | 0.6150 | 0.8769 | 1.4328 | 38.6056 | 50.3421 | 291.9344 | 28.6350 | 0.0000 | | |
| 24/10/2019 | 94.8340 | 3.9219 | 0.6658 | 0.8448 | 1.4518 | 38.6715 | 50.3765 | 291.1019 | 27.9641 | 0.0000 | | |
| 25/10/2019 | 94.7704 | 3.8114 | 0.7157 | 0.8105 | 1.4878 | 38.6244 | 50.3581 | 287.5418 | 27.5641 | 0.0000 | | |
| 26/10/2019 | 94.7209 | 3.8857 | 0.6786 | 0.8098 | 1.4424 | 38.6279 | 50.3766 | 287.7863 | 22.0742 | 0.0000 | | |
| 27/10/2019 | 94.9146 | 3.7674 | 0.6863 | 0.7974 | 1.4286 | 38.6396 | 50.4052 | 289.4007 | 25.9042 | 0.0000 | | |
| 28/10/2019 | 94.9783 | 3.7046 | 0.6591 | 0.8466 | 1.4190 | 38.9167 | 50.5353 | 290.9056 | 30.3235 | 0.0000 | | |
| 29/10/2019 | 95.1017 | 3.7591 | 0.6170 | 0.8636 | 1.3865 | 38.6172 | 50.3721 | 290.9334 | 28.8564 | 0.0000 | | |
| 30/10/2019 | 95.1017 | 3.8784 | 0.5473 | 0.9607 | 1.4106 | 38.6620 | 50.4212 | 290.9334 | 27.4232 | 0.0000 | | |
| 31/10/2019 | 94.8608 | 4.3559 | 0.6855 | 0.8043 | 1.4458 | 38.7924 | 50.4894 | 294.3657 | 28.3689 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 94.4332 | 3.5821 | 0.5473 | 0.6107 | 1.1877 | 38.5801 | 50.3421 | 280.5343 | 21.8572 | 0.0000 | | |
| Promedios | 94.7746 | 3.9302 | 0.6565 | 0.7338 | 1.3429 | 38.7154 | 50.4847 | 287.1323 | 32.9303 | 0.0000 | | |
| Máximo | 95.1017 | 4.3830 | 0.7539 | 0.9607 | 1.4878 | 38.9425 | 50.6850 | 294.4450 | 48.6828 | 0.0000 | | |
| Desv. Est. | 0.1710 | 0.1708 | 0.0490 | 0.0922 | 0.0785 | 0.0940 | 0.0902 | 3.7614 | 6.6648 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cempoala Centro

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 94.3158 | 3.7654 | 0.5076 | 0.5874 | 1.1131 | 38.7552 | 50.5743 | 281.8309 | 30.6912 | 0.0000 | | |
| 02/10/2019 | 94.0409 | 3.8691 | 0.4542 | 0.6017 | 1.0946 | 38.7487 | 50.5379 | 278.6634 | 22.2200 | 0.0000 | | |
| 03/10/2019 | 94.2404 | 3.8943 | 0.5416 | 0.6121 | 1.1889 | 38.7356 | 50.5158 | 278.0824 | 23.0669 | 0.0000 | | |
| 04/10/2019 | 94.3759 | 3.4452 | 0.5437 | 0.5834 | 1.1974 | 38.6066 | 50.4056 | 278.3489 | 33.7243 | 0.0000 | | |
| 05/10/2019 | 94.3889 | 3.7030 | 0.5731 | 0.6041 | 1.1922 | 38.6714 | 50.4748 | 278.4195 | 32.3446 | 0.0000 | | |
| 06/10/2019 | 94.4373 | 3.7419 | 0.5876 | 0.5995 | 1.2126 | 38.6631 | 50.4671 | 279.8137 | 29.6677 | 0.0000 | | |
| 07/10/2019 | 94.5303 | 3.5698 | 0.6067 | 0.5772 | 1.2177 | 38.6493 | 50.4503 | 280.8354 | 32.7527 | 0.0000 | | |
| 08/10/2019 | 94.3932 | 3.5342 | 0.5560 | 0.5806 | 1.1826 | 38.6508 | 50.4718 | 282.6574 | 28.0774 | 0.0000 | | |
| 09/10/2019 | 94.3726 | 3.7418 | 0.6158 | 0.5742 | 1.2044 | 38.6749 | 50.4630 | 281.0366 | 26.9001 | 0.0000 | | |
| 10/10/2019 | 94.2609 | 3.7640 | 0.5920 | 0.5676 | 1.2224 | 38.6652 | 50.4561 | 276.7598 | 16.5116 | 0.0000 | | |
| 11/10/2019 | 94.4817 | 3.8137 | 0.5467 | 0.6167 | 1.1877 | 38.6962 | 50.4889 | 279.2759 | 23.1463 | 0.0000 | | |
| 12/10/2019 | 94.3814 | 3.8116 | 0.6183 | 0.5618 | 1.2181 | 38.6803 | 50.4665 | 278.7847 | 20.8759 | 0.0000 | | |
| 13/10/2019 | 94.4472 | 3.8610 | 0.6203 | 0.5959 | 1.2189 | 38.7026 | 50.4976 | 280.7936 | 20.0467 | 0.0000 | | |
| 14/10/2019 | 94.5369 | 3.4830 | 0.6086 | 0.5575 | 1.2061 | 38.6019 | 50.4376 | 282.2723 | 19.6144 | 0.0000 | | |
| 15/10/2019 | 94.6269 | 3.5538 | 0.5839 | 0.5460 | 1.2066 | 38.5715 | 50.3890 | 285.6738 | 35.3486 | 0.0000 | | |
| 16/10/2019 | 94.5274 | 3.6674 | 0.6387 | 0.6209 | 1.3302 | 38.5521 | 50.3438 | 284.5696 | 26.8661 | 0.0000 | | |
| 17/10/2019 | 94.4671 | 3.7165 | 0.6059 | 0.6563 | 1.3144 | 38.5588 | 50.3480 | 284.5745 | 22.5293 | 0.0000 | | |
| 18/10/2019 | 94.5053 | 3.7087 | 0.5999 | 0.6413 | 1.3183 | 38.5588 | 50.3360 | 285.4544 | 23.2580 | 0.0000 | | |
| 19/10/2019 | 94.3976 | 3.6775 | 0.5587 | 0.6743 | 1.3120 | 38.5304 | 50.3258 | 282.8254 | 22.9261 | 0.0000 | | |
| 20/10/2019 | 94.4026 | 3.5448 | 0.6115 | 0.6619 | 1.3054 | 38.5552 | 50.3569 | 284.0891 | 23.7811 | 0.0000 | | |
| 21/10/2019 | 94.8351 | 3.2299 | 0.5627 | 0.7078 | 1.2811 | 38.4390 | 50.2466 | 285.5973 | 30.1535 | 0.0000 | | |
| 22/10/2019 | 94.6495 | 3.4264 | 0.5438 | 0.7177 | 1.2874 | 38.5163 | 50.3072 | 284.0945 | 27.6078 | 0.0000 | | |
| 23/10/2019 | 94.5420 | 3.4494 | 0.5129 | 0.7616 | 1.3515 | 38.5029 | 50.2641 | 284.5906 | 23.9997 | 0.0000 | | |
| 24/10/2019 | 94.3326 | 3.4521 | 0.5444 | 0.7286 | 1.3538 | 38.4986 | 50.2446 | 286.1077 | 23.9026 | 0.0000 | | |
| 25/10/2019 | 94.4605 | 3.5015 | 0.6168 | 0.7371 | 1.3929 | 38.4522 | 50.2207 | 285.3120 | 21.9787 | 0.0000 | | |
| 26/10/2019 | 94.4264 | 3.5783 | 0.5929 | 0.7288 | 1.3717 | 38.5285 | 50.2919 | 283.8934 | 17.0476 | 0.0000 | | |
| 27/10/2019 | 94.5387 | 3.3544 | 0.6258 | 0.6865 | 1.3432 | 38.5103 | 50.3043 | 286.0923 | 19.3779 | 0.0000 | | |
| 28/10/2019 | 94.1937 | 3.2838 | 0.5331 | 0.7011 | 1.3411 | 38.5010 | 50.2794 | 286.9463 | 25.7940 | 0.0000 | | |
| 29/10/2019 | 94.5675 | 3.1890 | 0.4996 | 0.7366 | 1.3286 | 38.4823 | 50.2685 | 286.0228 | 21.1690 | 0.0000 | | |
| 30/10/2019 | 94.4401 | 3.1890 | 0.4323 | 0.7897 | 1.2888 | 38.4823 | 50.2685 | 286.1269 | 20.9147 | 0.0000 | | |
| 31/10/2019 | 93.8787 | 3.4207 | 0.5671 | 0.7031 | 1.3371 | 38.4938 | 50.2632 | 284.4106 | 15.7990 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 93.8787 | 3.1890 | 0.4323 | 0.5460 | 1.0946 | 38.4390 | 50.2207 | 276.7598 | 15.7990 | 0.0000 | | |
| Promedios | 94.4192 | 3.5788 | 0.5678 | 0.6458 | 1.2620 | 38.5882 | 50.3795 | 282.7082 | 24.5837 | 0.0000 | | |
| Máximo | 94.8351 | 3.8943 | 0.6387 | 0.7897 | 1.3929 | 38.7552 | 50.5743 | 286.9463 | 35.3486 | 0.0000 | | |
| Desv. Est. | 0.1774 | 0.2037 | 0.0499 | 0.0697 | 0.0777 | 0.0932 | 0.1018 | 3.0042 | 5.1356 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cempoala Norte

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.5473 | 3.9060 | 0.5358 | 0.6079 | 1.1437 | 38.7934 | 50.6071 | 284.5017 | 39.7055 | 0.0000 | | |
| 02/10/2019 | 94.3423 | 4.0654 | 0.5331 | 0.6398 | 1.1729 | 38.8282 | 50.6061 | 281.1872 | 26.2861 | 0.0000 | | |
| 03/10/2019 | 94.3519 | 4.0311 | 0.5694 | 0.6494 | 1.2189 | 38.7834 | 50.5575 | 279.4183 | 27.2098 | 0.0000 | | |
| 04/10/2019 | 94.5241 | 3.8425 | 0.6002 | 0.6273 | 1.2275 | 38.7336 | 50.5303 | 280.2813 | 40.7776 | 0.0000 | | |
| 05/10/2019 | 94.5574 | 3.8206 | 0.6074 | 0.6234 | 1.2308 | 38.7189 | 50.5214 | 280.9746 | 35.4151 | 0.0000 | | |
| 06/10/2019 | 94.5966 | 3.7848 | 0.6136 | 0.6285 | 1.2422 | 38.6961 | 50.5020 | 281.4089 | 31.8936 | 0.0000 | | |
| 07/10/2019 | 94.6187 | 3.7445 | 0.6301 | 0.6172 | 1.2473 | 38.6938 | 50.5010 | 282.8653 | 36.9986 | 0.0000 | | |
| 08/10/2019 | 94.6140 | 3.7572 | 0.6112 | 0.6180 | 1.2292 | 38.7157 | 50.5214 | 284.5383 | 31.7571 | 0.0000 | | |
| 09/10/2019 | 94.5096 | 3.8389 | 0.6417 | 0.6098 | 1.2515 | 38.7250 | 50.5187 | 282.6051 | 30.7308 | 0.0000 | | |
| 10/10/2019 | 94.4353 | 3.9321 | 0.6530 | 0.6055 | 1.2585 | 38.7274 | 50.5181 | 280.6888 | 27.8282 | 0.0000 | | |
| 11/10/2019 | 94.5325 | 3.8805 | 0.5766 | 0.6367 | 1.2133 | 38.7299 | 50.5326 | 280.4714 | 28.1473 | 0.0000 | | |
| 12/10/2019 | 94.4745 | 3.8938 | 0.6464 | 0.5979 | 1.2443 | 38.7295 | 50.5275 | 280.5010 | 24.6879 | 0.0000 | | |
| 13/10/2019 | 94.5371 | 3.8829 | 0.6252 | 0.6015 | 1.2267 | 38.7164 | 50.5272 | 282.3538 | 20.8403 | 0.0000 | | |
| 14/10/2019 | 94.7548 | 3.6511 | 0.6320 | 0.5977 | 1.2297 | 38.6812 | 50.5062 | 289.6758 | 32.8997 | 0.0000 | | |
| 15/10/2019 | 94.7671 | 3.6820 | 0.6386 | 0.5947 | 1.2333 | 38.6524 | 50.4893 | 288.5546 | 37.3692 | 0.0000 | | |
| 16/10/2019 | 94.6276 | 3.7664 | 0.6963 | 0.6548 | 1.3511 | 38.5863 | 50.3838 | 286.7105 | 33.2249 | 0.0000 | | |
| 17/10/2019 | 94.5813 | 3.8130 | 0.6600 | 0.6936 | 1.3536 | 38.5953 | 50.3787 | 286.1426 | 25.6729 | 0.0000 | | |
| 18/10/2019 | 94.5872 | 3.7939 | 0.6795 | 0.6910 | 1.3706 | 38.5803 | 50.3630 | 286.8359 | 24.8861 | 0.0000 | | |
| 19/10/2019 | 94.5368 | 3.8487 | 0.6332 | 0.7168 | 1.3500 | 38.6070 | 50.3816 | 284.8617 | 25.8639 | 0.0000 | | |
| 20/10/2019 | 94.5094 | 3.8373 | 0.6374 | 0.7005 | 1.3380 | 38.6469 | 50.4134 | 285.2524 | 25.5461 | 0.0000 | | |
| 21/10/2019 | 94.9157 | 3.4697 | 0.5903 | 0.7291 | 1.3194 | 38.5351 | 50.3511 | 287.2964 | 33.2970 | 0.0000 | | |
| 22/10/2019 | 94.8278 | 3.5711 | 0.5593 | 0.7548 | 1.3140 | 38.5584 | 50.3609 | 286.0766 | 31.5273 | 0.0000 | | |
| 23/10/2019 | 94.7265 | 3.6003 | 0.5492 | 0.8377 | 1.3868 | 38.5487 | 50.3024 | 288.5043 | 26.1103 | 0.0000 | | |
| 24/10/2019 | 94.6636 | 3.6372 | 0.6135 | 0.7888 | 1.4023 | 38.5584 | 50.3126 | 288.2307 | 26.0715 | 0.0000 | | |
| 25/10/2019 | 94.6288 | 3.6399 | 0.6702 | 0.7735 | 1.4437 | 38.5296 | 50.2810 | 286.3524 | 24.7781 | 0.0000 | | |
| 26/10/2019 | 94.5199 | 3.7717 | 0.6304 | 0.7731 | 1.4035 | 38.5918 | 50.3350 | 285.6935 | 20.3752 | 0.0000 | | |
| 27/10/2019 | 94.6800 | 3.5839 | 0.6456 | 0.7344 | 1.3800 | 38.5845 | 50.3503 | 287.3199 | 20.9512 | 0.0000 | | |
| 28/10/2019 | 94.6800 | 3.5839 | 0.6456 | 0.7344 | 1.3800 | 38.5845 | 50.3503 | 287.3199 | 20.9512 | 0.0000 | | |
| 29/10/2019 | 94.7423 | 3.5901 | 0.5616 | 0.7941 | 1.3557 | 38.5684 | 50.3382 | 287.3971 | 24.3281 | 0.0000 | | |
| 30/10/2019 | 94.6562 | 3.6635 | 0.5020 | 0.8484 | 1.3505 | 38.6096 | 50.3511 | 287.9707 | 24.2559 | 0.0000 | | |
| 31/10/2019 | 94.5560 | 3.7167 | 0.6467 | 0.7513 | 1.3980 | 38.6010 | 50.3477 | 287.4167 | 23.6601 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 94.3423 | 3.4697 | 0.5020 | 0.5947 | 1.1437 | 38.5296 | 50.2810 | 279.4183 | 20.3752 | 0.0000 | | |
| Promedios | 94.6001 | 3.7613 | 0.6140 | 0.6849 | 1.2989 | 38.6520 | 50.4377 | 284.8196 | 28.5176 | 0.0000 | | |
| Máximo | 94.9157 | 4.0654 | 0.6963 | 0.8484 | 1.4437 | 38.8282 | 50.6071 | 289.6758 | 40.7776 | 0.0000 | | |
| Desv. Est. | 0.1266 | 0.1409 | 0.0464 | 0.0775 | 0.0796 | 0.0839 | 0.0977 | 3.0439 | 5.6489 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cempoala Norte

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.7215 | 4.1365 | 0.5643 | 0.6247 | 1.1877 | 38.8630 | 50.6436 | 286.9028 | 48.6828 | 0.0000 | | |
| 02/10/2019 | 94.5686 | 4.3830 | 0.5676 | 0.6848 | 1.2330 | 38.9498 | 50.6946 | 282.8787 | 29.4993 | 0.0000 | | |
| 03/10/2019 | 94.4332 | 4.1427 | 0.6420 | 0.6909 | 1.2568 | 38.8413 | 50.6034 | 280.5343 | 33.5170 | 0.0000 | | |
| 04/10/2019 | 94.8444 | 4.0052 | 0.6522 | 0.7188 | 1.2927 | 38.7754 | 50.5660 | 281.9547 | 47.4310 | 0.0000 | | |
| 05/10/2019 | 94.6949 | 3.9659 | 0.6413 | 0.6543 | 1.2736 | 38.7772 | 50.5536 | 282.9249 | 38.7656 | 0.0000 | | |
| 06/10/2019 | 94.6586 | 3.9464 | 0.6416 | 0.6539 | 1.2693 | 38.7320 | 50.5305 | 284.3001 | 33.9769 | 0.0000 | | |
| 07/10/2019 | 94.7774 | 3.8424 | 0.6786 | 0.6494 | 1.2930 | 38.7441 | 50.5486 | 284.7263 | 39.2643 | 0.0000 | | |
| 08/10/2019 | 94.8305 | 3.9702 | 0.6525 | 0.6439 | 1.2785 | 38.7771 | 50.5795 | 286.4345 | 36.3656 | 0.0000 | | |
| 09/10/2019 | 94.6130 | 3.9607 | 0.6691 | 0.6573 | 1.2868 | 38.7645 | 50.5676 | 284.4846 | 36.8692 | 0.0000 | | |
| 10/10/2019 | 94.6030 | 4.0937 | 0.6850 | 0.6686 | 1.2940 | 38.8150 | 50.5754 | 284.2713 | 36.8433 | 0.0000 | | |
| 11/10/2019 | 94.6015 | 3.9483 | 0.6179 | 0.6625 | 1.2543 | 38.7583 | 50.5599 | 281.4677 | 32.5713 | 0.0000 | | |
| 12/10/2019 | 94.5553 | 3.9618 | 0.6790 | 0.6333 | 1.2925 | 38.7760 | 50.5659 | 281.6293 | 30.6847 | 0.0000 | | |
| 13/10/2019 | 94.5612 | 3.9559 | 0.6511 | 0.6107 | 1.2612 | 38.7289 | 50.5393 | 283.5258 | 21.8572 | 0.0000 | | |
| 14/10/2019 | 94.9154 | 3.8830 | 0.6701 | 0.6289 | 1.2589 | 38.7316 | 50.5469 | 294.4450 | 39.6498 | 0.0000 | | |
| 15/10/2019 | 94.8646 | 3.8137 | 0.6997 | 0.6297 | 1.3250 | 38.6985 | 50.5154 | 290.4799 | 38.9566 | 0.0000 | | |
| 16/10/2019 | 94.7178 | 3.8785 | 0.7539 | 0.7216 | 1.3814 | 38.6243 | 50.4130 | 288.7794 | 36.4142 | 0.0000 | | |
| 17/10/2019 | 94.6719 | 3.9155 | 0.7159 | 0.7451 | 1.3796 | 38.6248 | 50.4087 | 286.9635 | 28.6248 | 0.0000 | | |
| 18/10/2019 | 94.6440 | 3.8768 | 0.7333 | 0.7290 | 1.4027 | 38.6204 | 50.4032 | 288.5430 | 27.6386 | 0.0000 | | |
| 19/10/2019 | 94.6928 | 4.0165 | 0.6874 | 0.7781 | 1.3838 | 38.6751 | 50.4465 | 287.4277 | 27.0669 | 0.0000 | | |
| 20/10/2019 | 94.8093 | 3.9926 | 0.6849 | 0.7266 | 1.3733 | 38.6741 | 50.4455 | 286.6055 | 28.4693 | 0.0000 | | |
| 21/10/2019 | 95.1015 | 3.5821 | 0.6116 | 0.8178 | 1.3815 | 38.5801 | 50.3958 | 288.6415 | 40.3510 | 0.0000 | | |
| 22/10/2019 | 94.9368 | 3.7031 | 0.5813 | 0.8028 | 1.3647 | 38.6046 | 50.3978 | 288.2782 | 40.2263 | 0.0000 | | |
| 23/10/2019 | 94.9134 | 3.7768 | 0.6150 | 0.8769 | 1.4328 | 38.6056 | 50.3421 | 291.9344 | 28.6350 | 0.0000 | | |
| 24/10/2019 | 94.8340 | 3.9219 | 0.6658 | 0.8448 | 1.4518 | 38.6715 | 50.3765 | 291.1019 | 27.9641 | 0.0000 | | |
| 25/10/2019 | 94.7704 | 3.8114 | 0.7157 | 0.8105 | 1.4878 | 38.6244 | 50.3581 | 287.5418 | 27.5641 | 0.0000 | | |
| 26/10/2019 | 94.7209 | 3.8857 | 0.6786 | 0.8098 | 1.4424 | 38.6279 | 50.3766 | 287.7863 | 22.0742 | 0.0000 | | |
| 27/10/2019 | 94.9146 | 3.7674 | 0.6863 | 0.7974 | 1.4286 | 38.6396 | 50.4052 | 289.4007 | 25.9042 | 0.0000 | | |
| 28/10/2019 | 94.9146 | 3.7674 | 0.6863 | 0.7974 | 1.4286 | 38.6396 | 50.4052 | 289.4007 | 25.9042 | 0.0000 | | |
| 29/10/2019 | 95.1017 | 3.7591 | 0.6170 | 0.8636 | 1.3865 | 38.6172 | 50.3721 | 290.9334 | 28.8564 | 0.0000 | | |
| 30/10/2019 | 95.1017 | 3.8784 | 0.5473 | 0.9607 | 1.4106 | 38.6620 | 50.4212 | 290.9334 | 27.4232 | 0.0000 | | |
| 31/10/2019 | 94.8608 | 4.3559 | 0.6855 | 0.8043 | 1.4458 | 38.7924 | 50.4894 | 294.3657 | 28.3689 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 94.4332 | 3.5821 | 0.5473 | 0.6107 | 1.1877 | 38.5801 | 50.3421 | 280.5343 | 21.8572 | 0.0000 | | |
| Promedios | 94.7726 | 3.9322 | 0.6573 | 0.7322 | 1.3432 | 38.7102 | 50.4854 | 287.0838 | 32.7877 | 0.0000 | | |
| Máximo | 95.1017 | 4.3830 | 0.7539 | 0.9607 | 1.4878 | 38.9498 | 50.6946 | 294.4450 | 48.6828 | 0.0000 | | |
| Desv. Est. | 0.1688 | 0.1684 | 0.0493 | 0.0906 | 0.0788 | 0.0898 | 0.0949 | 3.7206 | 6.7689 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cempoala Norte

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 94.3158 | 3.7654 | 0.5076 | 0.5874 | 1.1131 | 38.7624 | 50.5837 | 281.8309 | 30.6912 | 0.0000 | | |
| 02/10/2019 | 94.0409 | 3.8691 | 0.4542 | 0.6017 | 1.0946 | 38.7559 | 50.5474 | 278.6634 | 22.2200 | 0.0000 | | |
| 03/10/2019 | 94.2404 | 3.8943 | 0.5416 | 0.6121 | 1.1889 | 38.7429 | 50.5252 | 278.0824 | 23.0669 | 0.0000 | | |
| 04/10/2019 | 94.3759 | 3.4452 | 0.5437 | 0.5834 | 1.1974 | 38.6138 | 50.4149 | 278.3489 | 33.7243 | 0.0000 | | |
| 05/10/2019 | 94.3889 | 3.7030 | 0.5731 | 0.6041 | 1.1922 | 38.6786 | 50.4842 | 278.4195 | 32.3446 | 0.0000 | | |
| 06/10/2019 | 94.4373 | 3.7419 | 0.5876 | 0.5995 | 1.2126 | 38.6703 | 50.4765 | 279.8137 | 29.6677 | 0.0000 | | |
| 07/10/2019 | 94.5303 | 3.5698 | 0.6067 | 0.5772 | 1.2177 | 38.6565 | 50.4596 | 280.8354 | 32.7527 | 0.0000 | | |
| 08/10/2019 | 94.3932 | 3.5342 | 0.5560 | 0.5806 | 1.1826 | 38.6579 | 50.4812 | 282.6574 | 28.0774 | 0.0000 | | |
| 09/10/2019 | 94.3726 | 3.7418 | 0.6158 | 0.5742 | 1.2044 | 38.6821 | 50.4724 | 281.0366 | 26.9001 | 0.0000 | | |
| 10/10/2019 | 94.2609 | 3.7640 | 0.5920 | 0.5676 | 1.2224 | 38.6724 | 50.4654 | 276.7598 | 16.5116 | 0.0000 | | |
| 11/10/2019 | 94.4817 | 3.8137 | 0.5467 | 0.6167 | 1.1877 | 38.7034 | 50.4982 | 279.2759 | 23.1463 | 0.0000 | | |
| 12/10/2019 | 94.3814 | 3.8116 | 0.6183 | 0.5618 | 1.2181 | 38.6875 | 50.4759 | 278.7847 | 20.8759 | 0.0000 | | |
| 13/10/2019 | 94.4472 | 3.8610 | 0.6203 | 0.5959 | 1.2189 | 38.7098 | 50.5069 | 280.7936 | 20.0467 | 0.0000 | | |
| 14/10/2019 | 94.5369 | 3.4830 | 0.6086 | 0.5575 | 1.2061 | 38.6090 | 50.4469 | 282.2723 | 19.6144 | 0.0000 | | |
| 15/10/2019 | 94.6269 | 3.5538 | 0.5839 | 0.5460 | 1.2066 | 38.5786 | 50.3983 | 285.6738 | 35.3486 | 0.0000 | | |
| 16/10/2019 | 94.5274 | 3.6674 | 0.6387 | 0.6209 | 1.3302 | 38.5521 | 50.3438 | 284.5696 | 26.8661 | 0.0000 | | |
| 17/10/2019 | 94.4671 | 3.7165 | 0.6059 | 0.6563 | 1.3144 | 38.5588 | 50.3480 | 284.5745 | 22.5293 | 0.0000 | | |
| 18/10/2019 | 94.5053 | 3.7087 | 0.5999 | 0.6413 | 1.3183 | 38.5588 | 50.3360 | 285.4544 | 23.2580 | 0.0000 | | |
| 19/10/2019 | 94.3976 | 3.6775 | 0.5587 | 0.6743 | 1.3120 | 38.5304 | 50.3258 | 282.8254 | 22.9261 | 0.0000 | | |
| 20/10/2019 | 94.4026 | 3.5448 | 0.6115 | 0.6619 | 1.3054 | 38.5552 | 50.3569 | 284.0891 | 23.7811 | 0.0000 | | |
| 21/10/2019 | 94.8351 | 3.2299 | 0.5627 | 0.7078 | 1.2811 | 38.4390 | 50.2466 | 285.5973 | 30.1535 | 0.0000 | | |
| 22/10/2019 | 94.6495 | 3.4264 | 0.5438 | 0.7177 | 1.2874 | 38.5163 | 50.3072 | 284.0945 | 27.6078 | 0.0000 | | |
| 23/10/2019 | 94.5420 | 3.4494 | 0.5129 | 0.7616 | 1.3515 | 38.5029 | 50.2641 | 284.5906 | 23.9997 | 0.0000 | | |
| 24/10/2019 | 94.3326 | 3.4521 | 0.5444 | 0.7286 | 1.3538 | 38.4986 | 50.2446 | 286.1077 | 23.9026 | 0.0000 | | |
| 25/10/2019 | 94.4605 | 3.5015 | 0.6168 | 0.7371 | 1.3929 | 38.4522 | 50.2207 | 285.3120 | 21.9787 | 0.0000 | | |
| 26/10/2019 | 94.4264 | 3.5783 | 0.5929 | 0.7288 | 1.3717 | 38.5285 | 50.2919 | 283.8934 | 17.0476 | 0.0000 | | |
| 27/10/2019 | 94.5387 | 3.3544 | 0.6258 | 0.6865 | 1.3432 | 38.5103 | 50.3043 | 286.0923 | 19.3779 | 0.0000 | | |
| 28/10/2019 | 94.5387 | 3.3544 | 0.6258 | 0.6865 | 1.3432 | 38.5103 | 50.3043 | 286.0923 | 19.3779 | 0.0000 | | |
| 29/10/2019 | 94.5675 | 3.1890 | 0.4996 | 0.7366 | 1.3286 | 38.4823 | 50.2685 | 286.0228 | 21.1690 | 0.0000 | | |
| 30/10/2019 | 94.4401 | 3.1890 | 0.4323 | 0.7897 | 1.2888 | 38.4823 | 50.2685 | 286.1269 | 20.9147 | 0.0000 | | |
| 31/10/2019 | 93.8787 | 3.4207 | 0.5671 | 0.7031 | 1.3371 | 38.4938 | 50.2632 | 284.4106 | 15.7990 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 93.8787 | 3.1890 | 0.4323 | 0.5460 | 1.0946 | 38.4390 | 50.2207 | 276.7598 | 15.7990 | 0.0000 | | |
| Promedios | 94.4303 | 3.5810 | 0.5708 | 0.6453 | 1.2620 | 38.5920 | 50.3849 | 282.6807 | 24.3767 | 0.0000 | | |
| Máximo | 94.8351 | 3.8943 | 0.6387 | 0.7897 | 1.3929 | 38.7624 | 50.5837 | 286.1269 | 35.3486 | 0.0000 | | |
| Desv. Est. | 0.1736 | 0.2007 | 0.0505 | 0.0694 | 0.0777 | 0.0961 | 0.1054 | 2.9678 | 5.2139 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Veracruz

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.4613 | 3.9419 | 0.5058 | 0.7213 | 1.2271 | 38.6787 | 50.4725 | 253.3944 | 14.1729 | 0.0668 | | |
| 02/10/2019 | 94.4430 | 3.9542 | 0.5063 | 0.7108 | 1.2171 | 38.6947 | 50.4886 | 252.2731 | 12.8309 | 0.0919 | | |
| 03/10/2019 | 94.3120 | 4.0323 | 0.5507 | 0.7273 | 1.2781 | 38.6875 | 50.4528 | 250.5143 | 8.6056 | 0.4436 | | |
| 04/10/2019 | 94.3922 | 3.9553 | 0.5319 | 0.7595 | 1.2914 | 38.6494 | 50.4174 | 249.9620 | 11.0951 | 0.5939 | | |
| 05/10/2019 | 94.5063 | 3.8211 | 0.5903 | 0.7043 | 1.2946 | 38.6215 | 50.4130 | 250.2879 | 15.4193 | 0.5720 | | |
| 06/10/2019 | 94.5715 | 3.7790 | 0.5870 | 0.7141 | 1.3011 | 38.5892 | 50.3894 | 251.5291 | 12.6797 | 0.3799 | | |
| 07/10/2019 | 94.5911 | 3.7606 | 0.5792 | 0.7330 | 1.3121 | 38.5732 | 50.3708 | 251.0892 | 12.0636 | 0.4576 | | |
| 08/10/2019 | 94.6598 | 3.6727 | 0.5982 | 0.7024 | 1.3006 | 38.5726 | 50.3832 | 251.8906 | 14.1591 | 0.2497 | | |
| 09/10/2019 | 94.5817 | 3.7607 | 0.6030 | 0.6985 | 1.3015 | 38.5891 | 50.3928 | 250.0217 | 11.4514 | 0.3848 | | |
| 10/10/2019 | 94.5615 | 3.7596 | 0.6287 | 0.6825 | 1.3112 | 38.5916 | 50.3936 | 250.6387 | 11.5966 | 0.1625 | | |
| 11/10/2019 | 94.4544 | 3.8827 | 0.6266 | 0.6933 | 1.3200 | 38.6063 | 50.3956 | 249.0638 | 9.9732 | 0.1422 | | |
| 12/10/2019 | 94.5167 | 3.8403 | 0.5835 | 0.7031 | 1.2867 | 38.6148 | 50.4133 | 247.9704 | 10.7351 | 0.1156 | | |
| 13/10/2019 | 94.5102 | 3.8458 | 0.6343 | 0.6814 | 1.3157 | 38.5880 | 50.3899 | 247.0716 | 8.1665 | 0.0201 | | |
| 14/10/2019 | 94.6617 | 3.6587 | 0.6496 | 0.6675 | 1.3172 | 38.5576 | 50.3750 | 248.2619 | 7.4458 | 0.0191 | | |
| 15/10/2019 | 94.8100 | 3.5769 | 0.6361 | 0.6655 | 1.3016 | 38.5110 | 50.3561 | 251.6034 | 11.2865 | 0.0299 | | |
| 16/10/2019 | 94.7903 | 3.6504 | 0.6093 | 0.6863 | 1.2957 | 38.5047 | 50.3522 | 252.4681 | 15.4832 | 0.0205 | | |
| 17/10/2019 | 94.6695 | 3.7023 | 0.6882 | 0.7266 | 1.4148 | 38.4458 | 50.2583 | 250.9950 | 13.8652 | 0.0208 | | |
| 18/10/2019 | 94.6038 | 3.7581 | 0.6468 | 0.7824 | 1.4292 | 38.4535 | 50.2430 | 249.8159 | 9.9389 | 0.0198 | | |
| 19/10/2019 | 94.5958 | 3.7575 | 0.6327 | 0.8073 | 1.4400 | 38.4466 | 50.2282 | 249.5794 | 9.0587 | 0.0189 | | |
| 20/10/2019 | 94.5526 | 3.7810 | 0.5923 | 0.8318 | 1.4240 | 38.4816 | 50.2496 | 248.6378 | 8.9586 | 0.5059 | | |
| 21/10/2019 | 94.7459 | 3.5631 | 0.6058 | 0.8051 | 1.4108 | 38.4499 | 50.2436 | 248.6577 | 9.3254 | 0.3399 | | |
| 22/10/2019 | 94.9128 | 3.4453 | 0.5624 | 0.8325 | 1.3949 | 38.3973 | 50.2142 | 249.0267 | 9.3278 | 0.3400 | | |
| 23/10/2019 | 94.8076 | 3.5329 | 0.5480 | 0.8717 | 1.4198 | 38.4066 | 50.1796 | 249.8665 | 11.3031 | 0.4163 | | |
| 24/10/2019 | 94.6886 | 3.6527 | 0.5337 | 0.8782 | 1.4119 | 38.4540 | 50.2369 | 250.3737 | 9.1709 | 0.3769 | | |
| 25/10/2019 | 94.7224 | 3.5862 | 0.6483 | 0.8098 | 1.4582 | 38.4062 | 50.1960 | 250.2063 | 9.7902 | 0.2252 | | |
| 26/10/2019 | 94.5681 | 3.7320 | 0.6263 | 0.8143 | 1.4405 | 38.4702 | 50.2397 | 248.2974 | 12.0067 | 0.1398 | | |
| 27/10/2019 | 94.6106 | 3.7033 | 0.6226 | 0.8075 | 1.4301 | 38.4648 | 50.2429 | 248.6207 | 9.3926 | 0.0251 | | |
| 28/10/2019 | 94.8494 | 3.4356 | 0.6203 | 0.7735 | 1.3938 | 38.4420 | 50.2541 | 249.4441 | 8.7815 | 0.0240 | | |
| 29/10/2019 | 94.6501 | 3.5853 | 0.5934 | 0.8011 | 1.3945 | 38.5241 | 50.2953 | 250.3117 | 10.2103 | 0.0151 | | |
| 30/10/2019 | 94.8014 | 3.5442 | 0.5399 | 0.8370 | 1.3769 | 38.4529 | 50.2628 | 249.8906 | 10.1696 | 0.0038 | | |
| 31/10/2019 | 94.6444 | 3.6860 | 0.5138 | 0.8908 | 1.4046 | 38.4767 | 50.2444 | 249.3829 | 20.3197 | 0.0202 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 94.3120 | 3.4356 | 0.5058 | 0.6655 | 1.2171 | 38.3973 | 50.1796 | 247.0716 | 7.4458 | 0.0038 | | |
| Promedios | 94.6209 | 3.7212 | 0.5934 | 0.7587 | 1.3521 | 38.5291 | 50.3240 | 250.0370 | 11.2511 | 0.2014 | | |
| Máximo | 94.9128 | 4.0323 | 0.6882 | 0.8908 | 1.4582 | 38.6947 | 50.4886 | 253.3944 | 20.3197 | 0.5939 | | |
| Desv. Est. | 0.1405 | 0.1483 | 0.0468 | 0.0674 | 0.0681 | 0.0887 | 0.0898 | 1.4302 | 2.6936 | 0.1945 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Veracruz

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.7334 | 4.0896 | 0.5321 | 0.7557 | 1.2817 | 38.7236 | 50.5107 | 254.3038 | 19.3941 | 0.1821 | | |
| 02/10/2019 | 94.5978 | 4.2791 | 0.5404 | 0.7909 | 1.2693 | 38.8207 | 50.5679 | 253.8739 | 18.2540 | 0.1605 | | |
| 03/10/2019 | 94.4248 | 4.1929 | 0.6190 | 0.7638 | 1.3163 | 38.7508 | 50.4894 | 251.9178 | 9.8525 | 0.5957 | | |
| 04/10/2019 | 94.7452 | 4.0405 | 0.6023 | 0.7976 | 1.3361 | 38.7008 | 50.4663 | 251.6244 | 15.2873 | 0.8436 | | |
| 05/10/2019 | 94.7333 | 3.9639 | 0.6317 | 0.7697 | 1.3632 | 38.6642 | 50.4473 | 252.0441 | 16.3561 | 0.9354 | | |
| 06/10/2019 | 94.6808 | 3.9238 | 0.6109 | 0.7471 | 1.3333 | 38.6412 | 50.4309 | 255.1991 | 16.2913 | 0.7053 | | |
| 07/10/2019 | 94.6457 | 3.8144 | 0.6013 | 0.7669 | 1.3383 | 38.6091 | 50.4160 | 252.4457 | 16.4986 | 0.8721 | | |
| 08/10/2019 | 94.8300 | 3.8276 | 0.6438 | 0.7362 | 1.3447 | 38.6337 | 50.4340 | 254.2858 | 17.1205 | 0.4914 | | |
| 09/10/2019 | 94.7482 | 3.8845 | 0.6494 | 0.7282 | 1.3487 | 38.6413 | 50.4514 | 255.5056 | 14.5164 | 1.1759 | | |
| 10/10/2019 | 94.6500 | 3.8886 | 0.6600 | 0.7395 | 1.3478 | 38.6304 | 50.4484 | 254.1435 | 14.9440 | 0.4610 | | |
| 11/10/2019 | 94.5930 | 4.0136 | 0.6697 | 0.7498 | 1.3637 | 38.6768 | 50.4515 | 252.2825 | 15.0411 | 0.2059 | | |
| 12/10/2019 | 94.6091 | 3.9163 | 0.6534 | 0.7421 | 1.3257 | 38.6540 | 50.4500 | 249.3134 | 12.9165 | 0.4073 | | |
| 13/10/2019 | 94.5569 | 3.9139 | 0.6593 | 0.7084 | 1.3594 | 38.6220 | 50.4313 | 249.0142 | 12.9942 | 0.0255 | | |
| 14/10/2019 | 94.9222 | 3.8464 | 0.7357 | 0.7141 | 1.3537 | 38.6800 | 50.4570 | 249.9144 | 7.8704 | 0.0215 | | |
| 15/10/2019 | 94.9738 | 3.7356 | 0.6628 | 0.7091 | 1.3279 | 38.5671 | 50.3990 | 253.3203 | 15.6371 | 0.2377 | | |
| 16/10/2019 | 94.9025 | 3.7728 | 0.6770 | 0.7251 | 1.3848 | 38.5383 | 50.3850 | 253.4128 | 18.5844 | 0.0388 | | |
| 17/10/2019 | 94.7610 | 3.8066 | 0.7429 | 0.7835 | 1.4512 | 38.4823 | 50.2865 | 251.8178 | 14.7496 | 0.0326 | | |
| 18/10/2019 | 94.6857 | 3.8541 | 0.7095 | 0.8353 | 1.4634 | 38.4804 | 50.2701 | 250.7145 | 12.8128 | 0.0266 | | |
| 19/10/2019 | 94.6827 | 3.8310 | 0.7091 | 0.8377 | 1.4726 | 38.4808 | 50.2656 | 251.2531 | 9.5481 | 0.0288 | | |
| 20/10/2019 | 94.7035 | 3.9370 | 0.6703 | 0.8922 | 1.4608 | 38.5326 | 50.3013 | 250.3302 | 9.4444 | 1.0545 | | |
| 21/10/2019 | 94.9374 | 3.7454 | 0.6728 | 0.8302 | 1.4507 | 38.5236 | 50.3021 | 249.4496 | 9.3278 | 0.3400 | | |
| 22/10/2019 | 95.0569 | 3.5488 | 0.5890 | 0.9106 | 1.4606 | 38.4352 | 50.2499 | 250.5077 | 9.3278 | 0.3400 | | |
| 23/10/2019 | 94.9391 | 3.7338 | 0.6017 | 0.9200 | 1.4720 | 38.4680 | 50.2239 | 250.8114 | 15.5592 | 0.5626 | | |
| 24/10/2019 | 94.8201 | 3.8750 | 0.6225 | 0.9217 | 1.4430 | 38.5389 | 50.2541 | 251.6936 | 9.9626 | 0.4417 | | |
| 25/10/2019 | 94.8539 | 3.7922 | 0.7036 | 0.8874 | 1.5186 | 38.4850 | 50.2583 | 251.6655 | 11.9513 | 0.3213 | | |
| 26/10/2019 | 94.6958 | 3.8526 | 0.6697 | 0.8488 | 1.4869 | 38.5224 | 50.2945 | 249.2237 | 24.7641 | 0.3426 | | |
| 27/10/2019 | 94.7800 | 3.8978 | 0.6495 | 0.8442 | 1.4683 | 38.5220 | 50.3003 | 249.5906 | 23.2354 | 0.0399 | | |
| 28/10/2019 | 95.0003 | 3.6162 | 0.6758 | 0.8766 | 1.4195 | 38.5377 | 50.3259 | 249.8426 | 11.3424 | 0.0416 | | |
| 29/10/2019 | 94.7529 | 3.7487 | 0.6250 | 0.8602 | 1.4450 | 38.8210 | 50.4583 | 251.4291 | 11.0444 | 0.0343 | | |
| 30/10/2019 | 95.1590 | 3.8350 | 0.5970 | 0.8960 | 1.4170 | 38.5442 | 50.2739 | 250.2473 | 10.9019 | 0.0376 | | |
| 31/10/2019 | 94.8643 | 3.8340 | 0.5677 | 1.0050 | 1.4575 | 38.5151 | 50.2807 | 249.9744 | 29.6094 | 0.0373 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 94.4248 | 3.5488 | 0.5321 | 0.7084 | 1.2693 | 38.4352 | 50.2239 | 249.0142 | 7.8704 | 0.0215 | | |
| Promedios | 94.7755 | 3.8713 | 0.6437 | 0.8095 | 1.3962 | 38.5949 | 50.3736 | 251.6501 | 14.6819 | 0.3562 | | |
| Máximo | 95.1590 | 4.2791 | 0.7429 | 1.0050 | 1.5186 | 38.8210 | 50.5679 | 255.5056 | 29.6094 | 1.1759 | | |
| Desv. Est. | 0.1597 | 0.1478 | 0.0512 | 0.0775 | 0.0676 | 0.1026 | 0.0953 | 1.8535 | 4.9107 | 0.3423 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Veracruz

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 94.3111 | 3.7283 | 0.4875 | 0.6703 | 1.1743 | 38.6350 | 50.4339 | 252.1862 | 11.9901 | 0.0212 | | |
| 02/10/2019 | 94.1084 | 3.8237 | 0.4384 | 0.6740 | 1.1656 | 38.6215 | 50.4296 | 250.6222 | 10.2088 | 0.0541 | | |
| 03/10/2019 | 94.1453 | 3.8715 | 0.5130 | 0.6911 | 1.2473 | 38.6342 | 50.4095 | 246.4516 | 7.7149 | 0.1864 | | |
| 04/10/2019 | 94.2815 | 3.5149 | 0.5155 | 0.6802 | 1.2649 | 38.5353 | 50.3248 | 249.2017 | 8.4274 | 0.3863 | | |
| 05/10/2019 | 94.3917 | 3.5328 | 0.5330 | 0.6680 | 1.2557 | 38.5391 | 50.3326 | 248.2389 | 14.1537 | 0.2943 | | |
| 06/10/2019 | 94.4041 | 3.6842 | 0.5480 | 0.6864 | 1.2642 | 38.5607 | 50.3594 | 249.8727 | 11.6468 | 0.3325 | | |
| 07/10/2019 | 94.5231 | 3.7102 | 0.5561 | 0.6975 | 1.2750 | 38.5546 | 50.3447 | 249.4841 | 10.7723 | 0.3451 | | |
| 08/10/2019 | 94.5123 | 3.5161 | 0.5790 | 0.6687 | 1.2735 | 38.5355 | 50.3497 | 247.9525 | 12.3399 | 0.1662 | | |
| 09/10/2019 | 94.4479 | 3.5951 | 0.5462 | 0.6565 | 1.2444 | 38.5412 | 50.3531 | 215.5209 | 10.4226 | 0.0796 | | |
| 10/10/2019 | 94.4130 | 3.6775 | 0.6027 | 0.6439 | 1.2583 | 38.5553 | 50.3531 | 247.1836 | 10.1894 | 0.1137 | | |
| 11/10/2019 | 94.3104 | 3.7063 | 0.5609 | 0.6460 | 1.2765 | 38.5375 | 50.3313 | 243.2928 | 6.1732 | 0.0815 | | |
| 12/10/2019 | 94.3970 | 3.7644 | 0.5374 | 0.6400 | 1.2585 | 38.5829 | 50.3715 | 246.4241 | 9.0428 | 0.0193 | | |
| 13/10/2019 | 94.4617 | 3.7752 | 0.6072 | 0.6517 | 1.2827 | 38.5630 | 50.3515 | 246.1135 | 6.7368 | 0.0163 | | |
| 14/10/2019 | 94.4583 | 3.4136 | 0.5936 | 0.6159 | 1.2832 | 38.4635 | 50.3253 | 247.1318 | 6.8598 | 0.0168 | | |
| 15/10/2019 | 94.6083 | 3.4198 | 0.5979 | 0.6250 | 1.2685 | 38.4467 | 50.3042 | 249.8355 | 8.0712 | 0.0165 | | |
| 16/10/2019 | 94.6489 | 3.4972 | 0.5605 | 0.6494 | 1.2617 | 38.4399 | 50.2737 | 250.6816 | 13.9723 | 0.0178 | | |
| 17/10/2019 | 94.5732 | 3.6187 | 0.6433 | 0.6978 | 1.3965 | 38.4184 | 50.2129 | 250.2947 | 12.9683 | 0.0183 | | |
| 18/10/2019 | 94.4869 | 3.6661 | 0.5858 | 0.7424 | 1.3904 | 38.4249 | 50.2177 | 248.8293 | 8.5116 | 0.0170 | | |
| 19/10/2019 | 94.5265 | 3.6645 | 0.5807 | 0.7319 | 1.3965 | 38.4176 | 50.2017 | 248.1913 | 8.2331 | 0.0161 | | |
| 20/10/2019 | 94.4033 | 3.6297 | 0.5397 | 0.7862 | 1.3924 | 38.4006 | 50.1963 | 245.2259 | 8.2202 | 0.0178 | | |
| 21/10/2019 | 94.5299 | 3.4079 | 0.5736 | 0.7573 | 1.3820 | 38.3924 | 50.2011 | 247.5713 | 9.2695 | 0.3378 | | |
| 22/10/2019 | 94.8333 | 3.2403 | 0.5264 | 0.7883 | 1.3660 | 38.3099 | 50.1155 | 247.9323 | 9.3278 | 0.3400 | | |
| 23/10/2019 | 94.5991 | 3.3936 | 0.5270 | 0.8380 | 1.3740 | 38.3595 | 50.1562 | 249.0796 | 10.1181 | 0.2791 | | |
| 24/10/2019 | 94.4120 | 3.5220 | 0.5040 | 0.8056 | 1.3803 | 38.3874 | 50.1951 | 249.4201 | 8.5395 | 0.2377 | | |
| 25/10/2019 | 94.5682 | 3.4601 | 0.5401 | 0.7612 | 1.4088 | 38.3477 | 50.1284 | 248.9760 | 9.2177 | 0.1173 | | |
| 26/10/2019 | 94.4572 | 3.5840 | 0.5787 | 0.7643 | 1.3980 | 38.3971 | 50.1731 | 247.2248 | 7.0477 | 0.0208 | | |
| 27/10/2019 | 94.4336 | 3.5514 | 0.5954 | 0.7385 | 1.3880 | 38.4237 | 50.2089 | 247.4146 | 5.6226 | 0.0183 | | |
| 28/10/2019 | 94.6362 | 3.3014 | 0.5294 | 0.7227 | 1.3599 | 38.3882 | 50.1981 | 248.8196 | 6.6914 | 0.0170 | | |
| 29/10/2019 | 94.1278 | 3.4379 | 0.5495 | 0.7625 | 1.3550 | 38.4466 | 50.2596 | 249.5123 | 9.6647 | 0.0000 | | |
| 30/10/2019 | 94.5709 | 3.1500 | 0.4750 | 0.7970 | 1.3210 | 38.3447 | 50.2614 | 249.5706 | 10.1052 | 0.0000 | | |
| 31/10/2019 | 94.5019 | 3.4663 | 0.4310 | 0.8183 | 1.3400 | 38.4225 | 50.2069 | 248.7659 | 8.3821 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--------|--|--|
| Mínimo | 94.1084 | 3.1500 | 0.4310 | 0.6159 | 1.1656 | 38.3099 | 50.1155 | 215.5209 | 5.6226 | 0.0000 | | |
| Promedios | 94.4543 | 3.5589 | 0.5470 | 0.7121 | 1.3130 | 38.4718 | 50.2768 | 247.3233 | 9.3755 | 0.1156 | | |
| Máximo | 94.8333 | 3.8715 | 0.6433 | 0.8380 | 1.4088 | 38.6350 | 50.4339 | 252.1862 | 14.1537 | 0.3863 | | |
| Desv. Est. | 0.1562 | 0.1694 | 0.0478 | 0.0626 | 0.0692 | 0.0924 | 0.0898 | 6.1640 | 2.1913 | 0.1322 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Matapionche

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 91.9928 | 6.6767 | 0.9374 | 0.0986 | 1.0360 | 39.4658 | 51.1544 | 209.2933 | 0.1707 | 3.6594 | | |
| 02/10/2019 | 91.9742 | 6.6946 | 0.9301 | 0.1106 | 1.0407 | 39.4667 | 51.1499 | 209.3075 | 0.1720 | 3.2580 | | |
| 03/10/2019 | 91.9325 | 6.7272 | 0.9448 | 0.1050 | 1.0498 | 39.4552 | 51.1275 | 209.3580 | 0.1841 | 0.1642 | | |
| 04/10/2019 | 91.9730 | 6.7250 | 0.9374 | 0.0733 | 1.0108 | 39.4658 | 51.1556 | 209.3350 | 0.1864 | 0.0015 | | |
| 05/10/2019 | 92.0314 | 6.7253 | 0.9313 | 0.0233 | 0.9546 | 39.4866 | 51.2057 | 209.2696 | 0.1791 | 0.0015 | | |
| 06/10/2019 | 92.0607 | 6.6825 | 0.9325 | 0.0268 | 0.9593 | 39.4782 | 51.1980 | 209.2703 | 0.1757 | 0.0013 | | |
| 07/10/2019 | 92.1531 | 6.6186 | 0.9331 | 0.0187 | 0.9519 | 39.4508 | 51.1888 | 208.8700 | 0.1760 | 0.0015 | | |
| 08/10/2019 | 92.0466 | 6.7050 | 0.9468 | 0.0148 | 0.9616 | 39.4796 | 51.2026 | 209.1843 | 0.1541 | 0.0014 | | |
| 09/10/2019 | 92.0201 | 6.7334 | 0.9451 | 0.0163 | 0.9614 | 39.4819 | 51.1999 | 209.2265 | 0.1607 | 0.0006 | | |
| 10/10/2019 | 91.9816 | 6.7509 | 0.9385 | 0.0339 | 0.9725 | 39.4911 | 51.1974 | 209.4115 | 0.1636 | 0.0015 | | |
| 11/10/2019 | 91.9438 | 6.7961 | 0.9268 | 0.0428 | 0.9696 | 39.5021 | 51.2027 | 209.4783 | 0.1724 | 0.0014 | | |
| 12/10/2019 | 92.3072 | 6.4052 | 0.9428 | 0.0645 | 1.0073 | 39.3601 | 50.9533 | 219.3278 | 0.1542 | 0.0003 | | |
| 13/10/2019 | 91.9518 | 6.7600 | 0.9300 | 0.0667 | 0.9967 | 39.4191 | 50.9601 | 273.1500 | 0.1536 | 0.0000 | | |
| 14/10/2019 | 90.3673 | 6.6709 | 0.9120 | 0.0905 | 1.0025 | 40.5071 | 54.5036 | 265.3936 | 0.1499 | 0.0000 | | |
| 15/10/2019 | 90.6214 | 6.4771 | 0.8968 | 0.0741 | 0.9708 | 40.7782 | 51.8609 | 212.0995 | 0.1419 | 1.2955 | | |
| 16/10/2019 | 92.0574 | 6.6792 | 0.8979 | 0.0548 | 0.9527 | 39.5046 | 51.2225 | 209.2798 | 0.1190 | 0.1740 | | |
| 17/10/2019 | 92.1217 | 6.6424 | 0.9003 | 0.0371 | 0.9374 | 39.4948 | 51.2297 | 208.8313 | 0.1335 | 0.6002 | | |
| 18/10/2019 | 92.1326 | 6.6141 | 0.8979 | 0.0684 | 0.9663 | 39.4767 | 51.2051 | 208.6767 | 0.1513 | 1.2376 | | |
| 19/10/2019 | 92.0537 | 6.6776 | 0.8997 | 0.0759 | 0.9757 | 39.4948 | 51.2092 | 208.8874 | 0.1690 | 2.1854 | | |
| 20/10/2019 | 91.9989 | 6.7252 | 0.8992 | 0.0807 | 0.9799 | 39.5083 | 51.2137 | 209.0169 | 0.1761 | 2.2512 | | |
| 21/10/2019 | 92.0796 | 6.6252 | 0.9032 | 0.0854 | 0.9886 | 39.4832 | 51.1981 | 216.9829 | 0.1467 | 1.8713 | | |
| 22/10/2019 | 92.3434 | 6.3973 | 0.9024 | 0.0806 | 0.9830 | 39.4011 | 51.1521 | 207.9932 | 0.1810 | 2.5665 | | |
| 23/10/2019 | 92.1301 | 6.5938 | 0.9049 | 0.0851 | 0.9900 | 39.4606 | 51.1827 | 208.6033 | 0.1170 | 2.6062 | | |
| 24/10/2019 | 92.2935 | 6.4547 | 0.9023 | 0.0841 | 0.9865 | 39.4001 | 51.1425 | 208.0613 | 0.0061 | 0.6520 | | |
| 25/10/2019 | 92.1768 | 6.5546 | 0.8998 | 0.0807 | 0.9805 | 39.4538 | 51.1820 | 208.5416 | 0.1449 | 0.8299 | | |
| 26/10/2019 | 92.2297 | 6.4856 | 0.9006 | 0.0868 | 0.9874 | 39.4382 | 51.1694 | 208.4857 | 0.1356 | 2.3376 | | |
| 27/10/2019 | 92.0574 | 6.6368 | 0.9185 | 0.0898 | 1.0084 | 39.4734 | 51.1789 | 208.8355 | 0.1285 | 1.6959 | | |
| 28/10/2019 | 92.1272 | 6.5681 | 0.9152 | 0.0907 | 1.0059 | 39.4556 | 51.1698 | 208.6974 | 0.1414 | 3.1150 | | |
| 29/10/2019 | 92.0292 | 6.6862 | 0.9081 | 0.0819 | 0.9899 | 39.4929 | 51.1807 | 230.2577 | 0.1771 | 2.8911 | | |
| 30/10/2019 | 92.0247 | 6.6852 | 0.8943 | 0.1037 | 0.9980 | 39.4880 | 51.1886 | 208.9229 | 0.1512 | 3.1948 | | |
| 31/10/2019 | 91.9544 | 6.7986 | 0.8892 | 0.0649 | 0.9541 | 39.5374 | 51.2456 | 209.1649 | 0.1053 | 1.3658 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 90.3673 | 6.3973 | 0.8892 | 0.0148 | 0.9374 | 39.3601 | 50.9533 | 207.9932 | 0.0061 | 0.0000 | | |
| Promedios | 91.9732 | 6.6443 | 0.9167 | 0.0681 | 0.9848 | 39.5436 | 51.3010 | 214.2327 | 0.1509 | 1.2246 | | |
| Máximo | 92.3434 | 6.7986 | 0.9468 | 0.1106 | 1.0498 | 40.7782 | 54.5036 | 273.1500 | 0.1864 | 3.6594 | | |
| Desv. Est. | 0.4104 | 0.1075 | 0.0185 | 0.0280 | 0.0270 | 0.2976 | 0.6104 | 15.3650 | 0.0342 | 1.2577 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Matapionche

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 92.4008 | 6.8936 | 0.9460 | 0.1425 | 1.0760 | 39.5179 | 51.1812 | 209.9356 | 0.2155 | 14.8522 | | |
| 02/10/2019 | 92.2738 | 6.9512 | 0.9405 | 0.2245 | 1.1469 | 39.5509 | 51.2077 | 210.0114 | 0.1915 | 11.0352 | | |
| 03/10/2019 | 92.4958 | 7.0827 | 0.9724 | 0.1910 | 1.1270 | 39.5428 | 51.2081 | 210.0335 | 0.2189 | 0.9643 | | |
| 04/10/2019 | 92.3440 | 6.9053 | 0.9470 | 0.1457 | 1.0835 | 39.5366 | 51.2233 | 209.8553 | 0.2086 | 0.0180 | | |
| 05/10/2019 | 92.2710 | 6.8449 | 0.9394 | 0.0647 | 0.9963 | 39.5464 | 51.2583 | 209.6193 | 0.2018 | 0.0182 | | |
| 06/10/2019 | 92.3340 | 6.8585 | 0.9432 | 0.0578 | 0.9943 | 39.5528 | 51.2708 | 209.7144 | 0.2052 | 0.0129 | | |
| 07/10/2019 | 92.5725 | 6.8748 | 0.9493 | 0.0293 | 0.9687 | 39.5332 | 51.2426 | 209.6703 | 0.2121 | 0.0142 | | |
| 08/10/2019 | 92.2410 | 6.8352 | 0.9529 | 0.0312 | 0.9699 | 39.5404 | 51.2513 | 209.5961 | 0.1950 | 0.0077 | | |
| 09/10/2019 | 92.7252 | 7.1132 | 0.9547 | 0.0284 | 0.9746 | 39.5974 | 51.2586 | 210.3226 | 0.2018 | 0.0086 | | |
| 10/10/2019 | 92.4628 | 6.9425 | 0.9462 | 0.0500 | 0.9915 | 39.5441 | 51.2435 | 209.9697 | 0.2155 | 0.0133 | | |
| 11/10/2019 | 92.3714 | 6.9992 | 0.9348 | 0.0683 | 0.9915 | 39.5595 | 51.2465 | 210.0111 | 0.2155 | 0.0133 | | |
| 12/10/2019 | 95.5455 | 7.0394 | 0.9852 | 0.1301 | 1.0760 | 39.5693 | 51.2364 | 273.1500 | 0.1881 | 0.0028 | | |
| 13/10/2019 | 91.9700 | 6.8100 | 0.9300 | 0.1000 | 1.0300 | 39.4257 | 54.4830 | 273.1500 | 0.1950 | 0.0000 | | |
| 14/10/2019 | 92.1100 | 6.8100 | 0.9300 | 0.1000 | 1.0300 | 51.1276 | 57.3780 | 273.1500 | 0.1950 | 0.0000 | | |
| 15/10/2019 | 93.0443 | 7.1747 | 0.9593 | 0.1593 | 1.0524 | 57.0180 | 60.2585 | 250.8549 | 0.1915 | 5.7508 | | |
| 16/10/2019 | 92.2403 | 6.8579 | 0.9082 | 0.1181 | 1.0160 | 39.5707 | 51.2623 | 209.6107 | 0.1642 | 0.7061 | | |
| 17/10/2019 | 92.4556 | 6.8162 | 0.9122 | 0.0623 | 0.9642 | 39.5724 | 51.2959 | 209.4122 | 0.1676 | 5.5872 | | |
| 18/10/2019 | 92.3424 | 6.8189 | 0.9040 | 0.1390 | 1.0339 | 39.5539 | 51.2602 | 209.3480 | 0.1847 | 5.2964 | | |
| 19/10/2019 | 92.1977 | 6.8647 | 0.9103 | 0.1421 | 1.0412 | 39.5365 | 51.2460 | 209.4174 | 0.2189 | 12.6203 | | |
| 20/10/2019 | 92.1941 | 6.8594 | 0.9063 | 0.1241 | 1.0249 | 39.5543 | 51.2422 | 209.4478 | 0.1984 | 10.3180 | | |
| 21/10/2019 | 92.5201 | 6.8632 | 0.9109 | 0.1597 | 1.0638 | 39.5532 | 51.2467 | 272.8167 | 0.2052 | 6.8503 | | |
| 22/10/2019 | 93.4353 | 6.9658 | 0.9154 | 0.1597 | 1.0669 | 39.5815 | 51.2409 | 209.9581 | 0.2052 | 14.5897 | | |
| 23/10/2019 | 92.3443 | 6.9485 | 0.9100 | 0.1452 | 1.0448 | 39.5644 | 51.2081 | 209.7963 | 0.4104 | 11.1883 | | |
| 24/10/2019 | 92.5657 | 6.6645 | 0.9089 | 0.1765 | 1.0730 | 39.4748 | 51.1894 | 208.6407 | 0.1471 | 1.3489 | | |
| 25/10/2019 | 92.5062 | 6.8873 | 0.9134 | 0.1440 | 1.0372 | 39.5390 | 51.2184 | 209.4722 | 0.1779 | 4.9836 | | |
| 26/10/2019 | 92.4492 | 6.6039 | 0.9106 | 0.1441 | 1.0468 | 39.4823 | 51.2036 | 208.8437 | 0.1881 | 10.9805 | | |
| 27/10/2019 | 92.2455 | 6.7852 | 0.9307 | 0.1982 | 1.1260 | 39.5213 | 51.2191 | 209.2830 | 0.1881 | 5.7753 | | |
| 28/10/2019 | 92.5468 | 6.7647 | 0.9238 | 0.1723 | 1.0897 | 39.5071 | 51.2158 | 209.2837 | 0.1881 | 16.8890 | | |
| 29/10/2019 | 92.2401 | 6.7933 | 0.9136 | 0.1301 | 1.0348 | 39.5180 | 51.2192 | 272.8167 | 0.2026 | 13.7167 | | |
| 30/10/2019 | 92.3913 | 6.9264 | 0.9045 | 0.1600 | 1.0624 | 39.5621 | 51.2376 | 209.6842 | 0.1779 | 11.3513 | | |
| 31/10/2019 | 92.3303 | 7.0534 | 0.9047 | 0.0930 | 0.9813 | 39.6212 | 51.2968 | 209.9087 | 0.1607 | 6.5245 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|---------|--|--|
| Mínimo | 91.9700 | 6.6039 | 0.9040 | 0.0284 | 0.9642 | 39.4257 | 51.1812 | 208.6407 | 0.1471 | 0.0000 | | |
| Promedios | 92.5215 | 6.8906 | 0.9296 | 0.1223 | 1.0392 | 40.4798 | 51.8306 | 221.1866 | 0.2012 | 5.5302 | | |
| Máximo | 95.5455 | 7.1747 | 0.9852 | 0.2245 | 1.1469 | 57.0180 | 60.2585 | 273.1500 | 0.4104 | 16.8890 | | |
| Desv. Est. | 0.6234 | 0.1222 | 0.0220 | 0.0523 | 0.0482 | 3.7077 | 1.9894 | 24.2571 | 0.0427 | 5.6690 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Matapionche

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 91.7282 | 6.2764 | 0.9273 | 0.0832 | 1.0181 | 39.3464 | 51.0863 | 208.2478 | 0.1265 | 1.1173 | | |
| 02/10/2019 | 91.7232 | 6.3999 | 0.9224 | 0.0727 | 1.0008 | 39.3811 | 51.0536 | 208.5524 | 0.1300 | 0.7861 | | |
| 03/10/2019 | 91.5774 | 6.2208 | 0.9248 | 0.0725 | 0.9975 | 39.2697 | 51.0202 | 207.3635 | 0.1368 | 0.0000 | | |
| 04/10/2019 | 91.7806 | 6.3551 | 0.9289 | 0.0212 | 0.9527 | 39.3390 | 51.0715 | 208.2428 | 0.1505 | 0.0000 | | |
| 05/10/2019 | 91.9117 | 6.4931 | 0.9261 | 0.0106 | 0.9379 | 39.4107 | 51.1508 | 208.5856 | 0.1300 | 0.0000 | | |
| 06/10/2019 | 91.9187 | 6.4179 | 0.9174 | 0.0104 | 0.9304 | 39.3930 | 51.1433 | 208.5218 | 0.1436 | 0.0000 | | |
| 07/10/2019 | 91.8924 | 6.2172 | 0.9245 | 0.0083 | 0.9347 | 39.3227 | 51.1134 | 207.7333 | 0.1300 | 0.0000 | | |
| 08/10/2019 | 91.9055 | 6.5052 | 0.9326 | 0.0084 | 0.9520 | 39.4142 | 51.1561 | 208.5005 | 0.1197 | 0.0000 | | |
| 09/10/2019 | 91.6054 | 6.0894 | 0.9392 | 0.0080 | 0.9527 | 39.2678 | 51.0837 | 207.1321 | 0.1197 | 0.0000 | | |
| 10/10/2019 | 91.7690 | 6.3027 | 0.9346 | 0.0184 | 0.9582 | 39.3361 | 51.1048 | 207.9413 | 0.1129 | 0.0000 | | |
| 11/10/2019 | 91.7389 | 6.4102 | 0.9225 | 0.0284 | 0.9543 | 39.3996 | 51.1668 | 208.2359 | 0.1163 | 0.0000 | | |
| 12/10/2019 | 91.6970 | 3.2986 | 0.9214 | 0.0358 | 0.9623 | 38.3756 | 50.2568 | 203.0322 | 0.1129 | 0.0000 | | |
| 13/10/2019 | 91.8610 | 6.7500 | 0.9300 | 0.0600 | 0.9900 | 39.4178 | 50.2482 | 273.1500 | 0.0752 | 0.0000 | | |
| 14/10/2019 | 73.6880 | 5.3112 | 0.7304 | 0.0386 | 0.7690 | 39.4257 | 51.1771 | 211.8991 | 0.0889 | 0.0000 | | |
| 15/10/2019 | 73.6880 | 5.3112 | 0.7304 | 0.0384 | 0.7690 | 39.1491 | 51.0069 | 205.6963 | 0.0923 | 0.0000 | | |
| 16/10/2019 | 91.8591 | 6.4998 | 0.8896 | 0.0153 | 0.9178 | 39.4542 | 51.1539 | 208.8978 | 0.0855 | 0.0000 | | |
| 17/10/2019 | 91.9351 | 6.3280 | 0.8904 | 0.0143 | 0.9084 | 39.3650 | 51.1390 | 207.7249 | 0.0923 | 0.0000 | | |
| 18/10/2019 | 91.9262 | 6.4383 | 0.8907 | 0.0471 | 0.9461 | 39.4104 | 51.1202 | 208.0365 | 0.0958 | 0.2900 | | |
| 19/10/2019 | 91.8176 | 6.5496 | 0.8883 | 0.0506 | 0.9457 | 39.4558 | 51.1610 | 208.4672 | 0.1163 | 0.3397 | | |
| 20/10/2019 | 91.8471 | 6.5540 | 0.8878 | 0.0618 | 0.9530 | 39.4508 | 51.1860 | 208.3249 | 0.1505 | 0.3515 | | |
| 21/10/2019 | 91.8711 | 6.2369 | 0.8870 | 0.0656 | 0.9680 | 39.3548 | 51.1417 | 208.3595 | 0.0000 | 0.1799 | | |
| 22/10/2019 | 91.6628 | 5.4478 | 0.8862 | 0.0478 | 0.9340 | 39.0913 | 51.0082 | 204.6904 | 0.0000 | 0.0562 | | |
| 23/10/2019 | 91.7028 | 6.3977 | 0.8965 | 0.0639 | 0.9701 | 39.3975 | 51.1488 | 207.9170 | 0.0000 | 0.6140 | | |
| 24/10/2019 | 92.0693 | 6.2139 | 0.8942 | 0.0534 | 0.9540 | 39.3287 | 51.0463 | 207.1924 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 91.7902 | 6.2680 | 0.8864 | 0.0531 | 0.9532 | 39.3667 | 51.1448 | 207.6110 | 0.0684 | 0.0000 | | |
| 26/10/2019 | 92.1175 | 6.2837 | 0.8874 | 0.0673 | 0.9649 | 39.3732 | 51.1053 | 207.9365 | 0.0684 | 0.6010 | | |
| 27/10/2019 | 91.8305 | 6.4675 | 0.9037 | 0.0629 | 0.9710 | 39.4216 | 51.0757 | 208.3043 | 0.0581 | 0.5150 | | |
| 28/10/2019 | 91.8955 | 6.1556 | 0.9088 | 0.0638 | 0.9751 | 39.3341 | 51.0879 | 207.6043 | 0.1060 | 0.6437 | | |
| 29/10/2019 | 91.8797 | 6.4949 | 0.9030 | 0.0685 | 0.9738 | 39.4292 | 51.1143 | 208.6771 | 0.1300 | 0.6698 | | |
| 30/10/2019 | 91.7562 | 6.3396 | 0.8856 | 0.0720 | 0.9637 | 39.3405 | 51.0830 | 207.5221 | 0.0923 | 0.6589 | | |
| 31/10/2019 | 91.6934 | 6.4443 | 0.8817 | 0.0427 | 0.9305 | 39.3962 | 51.1512 | 207.8494 | 0.0616 | 0.1394 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 73.6880 | 3.2986 | 0.7304 | 0.0080 | 0.7690 | 38.3756 | 50.2482 | 203.0322 | 0.0000 | 0.0000 | | |
| Promedios | 90.6496 | 6.1767 | 0.8961 | 0.0440 | 0.9455 | 39.3296 | 51.0551 | 209.9339 | 0.0939 | 0.2246 | | |
| Máximo | 92.1175 | 6.7500 | 0.9392 | 0.0832 | 1.0181 | 39.4558 | 51.1860 | 273.1500 | 0.1505 | 1.1173 | | |
| Desv. Est. | 4.5296 | 0.6302 | 0.0479 | 0.0237 | 0.0527 | 0.1945 | 0.2197 | 11.8187 | 0.0446 | 0.3152 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Playuela

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 93.4422 | 2.3552 | 0.4304 | 1.2715 | 1.7019 | 39.7460 | 50.7248 | | 50.1913 | 0.0144 | | |
| 02/10/2019 | 93.4139 | 2.3649 | 0.4297 | 1.2702 | 1.6999 | 39.7556 | 50.7319 | | 35.4963 | 0.0236 | | |
| 03/10/2019 | 93.4641 | 2.3365 | 0.4246 | 1.2631 | 1.6877 | 39.7475 | 50.7340 | | 33.9994 | 0.0250 | | |
| 04/10/2019 | 93.4199 | 2.3571 | 0.4272 | 1.2689 | 1.6961 | 39.7613 | 50.7369 | | 27.9726 | 0.0353 | | |
| 05/10/2019 | 93.6986 | 2.2211 | 0.3921 | 1.1936 | 1.5856 | 39.7381 | 50.7899 | | 32.7160 | 0.0297 | | |
| 06/10/2019 | 94.5426 | 1.8162 | 0.3421 | 1.0291 | 1.3711 | 39.5688 | 50.8271 | | 32.9518 | 0.0226 | | |
| 07/10/2019 | 94.5849 | 1.8537 | 0.3568 | 1.0447 | 1.4015 | 39.4837 | 50.7622 | | 33.0347 | 0.0205 | | |
| 08/10/2019 | 93.4684 | 2.4111 | 0.4443 | 1.3016 | 1.7459 | 39.6411 | 50.6401 | | 28.9645 | 0.0243 | | |
| 09/10/2019 | 93.2129 | 2.4723 | 0.4432 | 1.3202 | 1.7633 | 39.7686 | 50.7000 | | 27.3050 | 0.0243 | | |
| 10/10/2019 | 93.1875 | 2.4624 | 0.4433 | 1.3145 | 1.7577 | 39.8020 | 50.7225 | | 29.5717 | 0.0314 | | |
| 11/10/2019 | 93.1457 | 2.4672 | 0.4442 | 1.3186 | 1.7627 | 39.8337 | 50.7372 | | 29.3987 | 0.0326 | | |
| 12/10/2019 | 93.1532 | 2.4649 | 0.4447 | 1.3163 | 1.7610 | 39.8307 | 50.7369 | | 27.7592 | 0.0271 | | |
| 13/10/2019 | 93.1395 | 2.4615 | 0.4442 | 1.3187 | 1.7629 | 39.8493 | 50.7458 | | 25.8839 | 0.0152 | | |
| 14/10/2019 | 93.0730 | 2.4902 | 0.4483 | 1.3259 | 1.7742 | 39.8833 | 50.7581 | | 60.9948 | 0.0226 | | |
| 15/10/2019 | 93.1872 | 2.4749 | 0.4474 | 1.3250 | 1.7724 | 39.7712 | 50.6967 | | 35.6602 | 0.0105 | | |
| 16/10/2019 | 93.2185 | 2.4677 | 0.4457 | 1.3149 | 1.7605 | 39.7866 | 50.7120 | | 29.5111 | 0.0100 | | |
| 17/10/2019 | 93.1258 | 2.5161 | 0.4536 | 1.3450 | 1.7986 | 39.7730 | 50.6875 | | 29.2419 | 0.0239 | | |
| 18/10/2019 | 93.1894 | 2.4775 | 0.4460 | 1.3208 | 1.7669 | 39.7844 | 50.7130 | | 29.2125 | 0.0284 | | |
| 19/10/2019 | 93.1910 | 2.4779 | 0.4460 | 1.3238 | 1.7698 | 39.7807 | 50.7089 | | 28.6139 | 0.0221 | | |
| 20/10/2019 | 93.2086 | 2.4694 | 0.4460 | 1.3241 | 1.7700 | 39.7698 | 50.7028 | | 27.8581 | 0.0296 | | |
| 21/10/2019 | 93.2388 | 2.4579 | 0.4461 | 1.3261 | 1.7722 | 39.7653 | 50.6981 | | 28.0999 | 0.0451 | | |
| 22/10/2019 | 93.2438 | 2.4634 | 0.4432 | 1.3146 | 1.7578 | 39.7660 | 50.7073 | | 33.3839 | 0.0064 | | |
| 23/10/2019 | 93.2651 | 2.4524 | 0.4439 | 1.3121 | 1.7560 | 39.7660 | 50.7075 | | 28.0862 | 0.0077 | | |
| 24/10/2019 | 93.2402 | 2.4629 | 0.4440 | 1.3130 | 1.7570 | 39.7888 | 50.7277 | | 29.1777 | 0.0383 | | |
| 25/10/2019 | 93.2044 | 2.4676 | 0.4456 | 1.3158 | 1.7615 | 39.7795 | 50.7661 | | 26.8557 | 0.0211 | | |
| 26/10/2019 | 93.2525 | 2.4577 | 0.4435 | 1.3129 | 1.7565 | 39.7589 | 50.7047 | | 20.7818 | 0.0099 | | |
| 27/10/2019 | 93.2537 | 2.4531 | 0.4424 | 1.3127 | 1.7551 | 39.7579 | 50.7053 | | 26.3418 | 0.0216 | | |
| 28/10/2019 | 93.2318 | 2.4580 | 0.4438 | 1.3213 | 1.7650 | 39.7637 | 50.7021 | | 29.6351 | 0.0296 | | |
| 29/10/2019 | 93.2511 | 2.4530 | 0.4439 | 1.3184 | 1.7623 | 39.7668 | 50.7028 | | 30.1954 | 0.0160 | | |
| 30/10/2019 | 93.3088 | 2.4352 | 0.4444 | 1.3139 | 1.7583 | 39.7618 | 50.6920 | | 7.3476 | 0.0258 | | |
| 31/10/2019 | 93.2885 | 2.4439 | 0.4469 | 1.3153 | 1.7622 | 39.7312 | 50.6865 | | 15.3725 | 0.0304 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|--|---------|--------|--|--|
| Mínimo | 93.0730 | 1.8162 | 0.3421 | 1.0291 | 1.3711 | 39.4837 | 50.6401 | | 7.3476 | 0.0064 | | |
| Promedios | 93.3499 | 2.4007 | 0.4351 | 1.2899 | 1.7250 | 39.7575 | 50.7216 | | 30.0521 | 0.0234 | | |
| Máximo | 94.5849 | 2.5161 | 0.4536 | 1.3450 | 1.7986 | 39.8833 | 50.8271 | | 60.9948 | 0.0451 | | |
| Desv. Est. | 0.3482 | 0.1618 | 0.0254 | 0.0731 | 0.0985 | 0.0747 | 0.0348 | | 8.8875 | 0.0091 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Playuela

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 93.5625 | 2.3948 | 0.4402 | 1.3030 | 1.7334 | 39.8025 | 50.7537 | | 75.7120 | 0.0531 | | |
| 02/10/2019 | 93.4872 | 2.3986 | 0.4421 | 1.2937 | 1.7257 | 39.8203 | 50.7589 | | 40.7971 | 0.0431 | | |
| 03/10/2019 | 93.5106 | 2.3719 | 0.4319 | 1.2786 | 1.7040 | 39.7939 | 50.7707 | | 41.2291 | 0.0441 | | |
| 04/10/2019 | 93.4588 | 2.3714 | 0.4321 | 1.2734 | 1.7040 | 39.8126 | 50.7652 | | 34.8411 | 0.0491 | | |
| 05/10/2019 | 94.3992 | 2.3678 | 0.4313 | 1.2694 | 1.7004 | 39.7849 | 50.8842 | | 37.2728 | 0.0437 | | |
| 06/10/2019 | 94.6480 | 1.8429 | 0.3450 | 1.0436 | 1.3855 | 39.6269 | 50.8662 | | 38.8834 | 0.0281 | | |
| 07/10/2019 | 94.6797 | 2.0999 | 0.4460 | 1.2091 | 1.6551 | 39.5146 | 50.7994 | | 63.9040 | 0.0287 | | |
| 08/10/2019 | 93.9416 | 2.5375 | 0.4601 | 1.3642 | 1.8223 | 39.7153 | 50.6851 | | 37.1619 | 0.0408 | | |
| 09/10/2019 | 93.2977 | 2.5346 | 0.4588 | 1.3554 | 1.8107 | 39.8157 | 50.7725 | | 31.5237 | 0.0333 | | |
| 10/10/2019 | 93.2545 | 2.4963 | 0.4556 | 1.3386 | 1.7871 | 39.8256 | 50.7457 | | 31.7760 | 0.0433 | | |
| 11/10/2019 | 93.2085 | 2.4878 | 0.4486 | 1.3327 | 1.7770 | 39.8929 | 50.7682 | | 34.2812 | 0.0456 | | |
| 12/10/2019 | 93.1994 | 2.4878 | 0.4487 | 1.3299 | 1.7786 | 39.8799 | 50.7626 | | 32.0610 | 0.0401 | | |
| 13/10/2019 | 93.1857 | 2.4782 | 0.4485 | 1.3304 | 1.7773 | 39.8880 | 50.7654 | | 35.4529 | 0.0408 | | |
| 14/10/2019 | 93.3526 | 2.5910 | 0.4628 | 1.3766 | 1.8295 | 40.1889 | 50.9443 | | 114.8977 | 0.0428 | | |
| 15/10/2019 | 93.2574 | 2.5019 | 0.4525 | 1.3396 | 1.7899 | 39.8658 | 50.7887 | | 46.9770 | 0.0208 | | |
| 16/10/2019 | 93.2434 | 2.4807 | 0.4518 | 1.3265 | 1.7730 | 39.8592 | 50.7517 | | 33.8616 | 0.0249 | | |
| 17/10/2019 | 93.2505 | 2.5514 | 0.4604 | 1.3715 | 1.8284 | 39.7984 | 50.7156 | | 35.6045 | 0.0324 | | |
| 18/10/2019 | 93.2518 | 2.5389 | 0.4560 | 1.3609 | 1.8169 | 39.8187 | 50.7364 | | 35.4179 | 0.1520 | | |
| 19/10/2019 | 93.2241 | 2.4915 | 0.4490 | 1.3358 | 1.7845 | 39.8190 | 50.7228 | | 31.3349 | 0.0397 | | |
| 20/10/2019 | 93.2407 | 2.4856 | 0.4512 | 1.3371 | 1.7873 | 39.7838 | 50.7125 | | 31.7794 | 0.0760 | | |
| 21/10/2019 | 93.3510 | 2.5157 | 0.4585 | 1.3576 | 1.8156 | 39.8366 | 50.7601 | | 31.8382 | 0.2274 | | |
| 22/10/2019 | 93.2895 | 2.5023 | 0.4536 | 1.3352 | 1.7850 | 39.8043 | 50.7291 | | 76.8317 | 0.0217 | | |
| 23/10/2019 | 93.2914 | 2.4708 | 0.4483 | 1.3170 | 1.7640 | 39.8047 | 50.7293 | | 32.8109 | 0.0149 | | |
| 24/10/2019 | 93.2430 | 2.4630 | 0.4445 | 1.3132 | 1.7577 | 39.8399 | 50.7462 | | 34.9598 | 0.0405 | | |
| 25/10/2019 | 93.2494 | 2.4850 | 0.4580 | 1.3297 | 1.7743 | 39.7916 | 50.8245 | | 31.6821 | 0.0803 | | |
| 26/10/2019 | 93.3252 | 2.4865 | 0.4562 | 1.3397 | 1.7916 | 39.8143 | 50.7582 | | 28.0062 | 0.0226 | | |
| 27/10/2019 | 93.2941 | 2.4806 | 0.4504 | 1.3313 | 1.7805 | 39.7715 | 50.7195 | | 30.1190 | 0.2962 | | |
| 28/10/2019 | 93.3041 | 2.4981 | 0.4560 | 1.3404 | 1.7901 | 39.8273 | 50.7403 | | 38.3914 | 0.1895 | | |
| 29/10/2019 | 93.3329 | 2.4632 | 0.4460 | 1.3247 | 1.7700 | 39.7986 | 50.7225 | | 32.2838 | 0.0549 | | |
| 30/10/2019 | 93.3410 | 2.4598 | 0.4466 | 1.3300 | 1.7747 | 39.7846 | 50.7131 | | 32.7905 | 0.2433 | | |
| 31/10/2019 | 93.3354 | 2.4689 | 0.4528 | 1.3266 | 1.7758 | 39.7411 | 50.6977 | | 34.2744 | 0.1316 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|--|----------|--------|--|--|
| Mínimo | 93.1857 | 1.8429 | 0.3450 | 1.0436 | 1.3855 | 39.5146 | 50.6851 | | 28.0062 | 0.0149 | | |
| Promedios | 93.4520 | 2.4453 | 0.4466 | 1.3166 | 1.7597 | 39.8104 | 50.7616 | | 40.9276 | 0.0724 | | |
| Máximo | 94.6797 | 2.5910 | 0.4628 | 1.3766 | 1.8295 | 40.1889 | 50.9443 | | 114.8977 | 0.2962 | | |
| Desv. Est. | 0.4028 | 0.1408 | 0.0205 | 0.0608 | 0.0802 | 0.1014 | 0.0551 | | 18.2193 | 0.0727 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Playuela

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 93.3459 | 2.2929 | 0.4188 | 1.2494 | 1.6830 | 39.6984 | 50.6940 | | 31.3473 | 0.0000 | | |
| 02/10/2019 | 93.3231 | 2.3233 | 0.4184 | 1.2531 | 1.6761 | 39.7324 | 50.7102 | | 21.8998 | -0.0007 | | |
| 03/10/2019 | 93.3989 | 2.2941 | 0.4178 | 1.2411 | 1.6597 | 39.7221 | 50.7162 | | 23.8791 | 0.0000 | | |
| 04/10/2019 | 93.3688 | 2.3384 | 0.4232 | 1.2583 | 1.6834 | 39.7237 | 50.7134 | | 22.1124 | 0.0249 | | |
| 05/10/2019 | 93.4201 | 1.8546 | 0.3337 | 1.0218 | 1.3625 | 39.6409 | 50.7263 | | 27.6454 | 0.0224 | | |
| 06/10/2019 | 94.4306 | 1.7940 | 0.3383 | 1.0188 | 1.3608 | 35.6944 | 50.7758 | | 26.2871 | 0.0170 | | |
| 07/10/2019 | 94.0658 | 1.8066 | 0.3427 | 1.0196 | 1.3654 | 39.4533 | 50.5960 | | 21.7935 | 0.0139 | | |
| 08/10/2019 | 93.1498 | 2.2155 | 0.4213 | 1.1802 | 1.6253 | 39.4892 | 50.6072 | | 26.0756 | 0.0000 | | |
| 09/10/2019 | 93.1290 | 2.4134 | 0.4194 | 1.2653 | 1.6870 | 39.6968 | 50.6475 | | 24.7817 | 0.0024 | | |
| 10/10/2019 | 93.1382 | 2.4344 | 0.4363 | 1.2952 | 1.7324 | 39.7458 | 50.6839 | | 26.5314 | 0.0210 | | |
| 11/10/2019 | 93.0601 | 2.4518 | 0.4408 | 1.3097 | 1.7519 | 39.7962 | 50.7214 | | 26.2882 | 0.0237 | | |
| 12/10/2019 | 93.0909 | 2.4462 | 0.4396 | 1.3002 | 1.7408 | 39.7911 | 50.7126 | | 26.0394 | 0.0108 | | |
| 13/10/2019 | 93.0930 | 2.4448 | 0.4403 | 1.3077 | 1.7492 | 39.8134 | 50.7172 | | 16.3634 | 0.0049 | | |
| 14/10/2019 | 92.8711 | 2.3810 | 0.4223 | 1.2570 | 1.7023 | 39.7142 | 50.6583 | | 23.5896 | 0.0072 | | |
| 15/10/2019 | 93.1539 | 2.4000 | 0.4325 | 1.2762 | 1.7086 | 39.7583 | 50.6809 | | 28.6328 | 0.0014 | | |
| 16/10/2019 | 93.1691 | 2.4566 | 0.4426 | 1.3055 | 1.7494 | 39.7493 | 50.6893 | | 27.7178 | 0.0000 | | |
| 17/10/2019 | 93.0494 | 2.4584 | 0.4435 | 1.3111 | 1.7549 | 39.7554 | 50.6654 | | 27.0573 | 0.0185 | | |
| 18/10/2019 | 93.0962 | 2.4442 | 0.4376 | 1.2926 | 1.7314 | 39.7615 | 50.6770 | | 25.9376 | 0.0000 | | |
| 19/10/2019 | 93.1597 | 2.4623 | 0.4433 | 1.3081 | 1.7519 | 39.7664 | 50.6918 | | 25.4184 | 0.0000 | | |
| 20/10/2019 | 93.1657 | 2.4567 | 0.4416 | 1.3119 | 1.7554 | 39.7589 | 50.6924 | | 22.6927 | 0.0158 | | |
| 21/10/2019 | 93.1651 | 2.3674 | 0.4368 | 1.2878 | 1.7266 | 39.7255 | 50.6546 | | 25.1198 | 0.0000 | | |
| 22/10/2019 | 93.1828 | 2.4376 | 0.4341 | 1.2891 | 1.7281 | 39.7455 | 50.6849 | | 24.0148 | 0.0000 | | |
| 23/10/2019 | 93.2430 | 2.4306 | 0.4385 | 1.3056 | 1.7488 | 39.7428 | 50.6915 | | 23.6823 | 0.0000 | | |
| 24/10/2019 | 93.2045 | 2.4605 | 0.4440 | 1.3122 | 1.7562 | 39.7846 | 50.7263 | | 26.3459 | 0.0149 | | |
| 25/10/2019 | 93.1790 | 2.4513 | 0.4424 | 1.3067 | 1.7536 | 39.7581 | 50.6961 | | 24.7624 | 0.0000 | | |
| 26/10/2019 | 93.1872 | 2.4210 | 0.4294 | 1.2814 | 1.7119 | 39.7289 | 50.6687 | | 0.8762 | 0.0000 | | |
| 27/10/2019 | 93.1885 | 2.4346 | 0.4347 | 1.2964 | 1.7358 | 39.7457 | 50.6910 | | 2.4144 | 0.0014 | | |
| 28/10/2019 | 93.1159 | 2.4347 | 0.4314 | 1.2885 | 1.7223 | 39.7405 | 50.6778 | | 27.2009 | 0.0008 | | |
| 29/10/2019 | 93.1932 | 2.4260 | 0.4400 | 1.3120 | 1.7565 | 39.7453 | 50.6889 | | 28.5627 | 0.0000 | | |
| 30/10/2019 | 93.2511 | 2.4240 | 0.4391 | 1.3091 | 1.7501 | 39.7320 | 50.6792 | | 0.2745 | 0.0000 | | |
| 31/10/2019 | 93.2489 | 2.4172 | 0.4430 | 1.3024 | 1.7489 | 39.7227 | 50.6764 | | 0.2835 | 0.0043 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|--|---------|---------|--|--|
| Mínimo | 92.8711 | 1.7940 | 0.3337 | 1.0188 | 1.3608 | 39.4533 | 50.5960 | | 0.2745 | -0.0007 | | |
| Promedios | 93.2529 | 2.3508 | 0.4248 | 1.2604 | 1.6894 | 39.7170 | 50.6875 | | 22.1170 | 0.0066 | | |
| Máximo | 94.4306 | 2.4623 | 0.4440 | 1.3122 | 1.7565 | 39.8134 | 50.7758 | | 31.3473 | 0.0249 | | |
| Desv. Est. | 0.2915 | 0.1868 | 0.0300 | 0.0849 | 0.1134 | 0.0864 | 0.0343 | | 8.7011 | 0.0087 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Mareografo

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 97.7066 | 0.3542 | 0.1697 | 1.7362 | 1.9059 | 37.1450 | 49.0281 | | 0.0000 | 0.0000 | | |
| 02/10/2019 | 97.7066 | 0.3542 | 0.1697 | 1.7362 | 1.9059 | 37.1450 | 49.0281 | | 0.0000 | 0.0000 | | |
| 03/10/2019 | 97.7066 | 0.3542 | 0.1697 | 1.7362 | 1.9059 | 37.1450 | 49.0281 | | 0.0000 | 0.0000 | | |
| 04/10/2019 | 97.7066 | 0.3542 | 0.1697 | 1.7362 | 1.9059 | 37.1450 | 49.0281 | | 0.0000 | 0.0000 | | |
| 05/10/2019 | 97.7066 | 0.3542 | 0.1697 | 1.7362 | 1.9059 | 37.1450 | 49.0281 | | 0.0000 | 0.0000 | | |
| 06/10/2019 | 97.7066 | 0.3542 | 0.1697 | 1.7362 | 1.9059 | 37.1450 | 49.0281 | | 0.0000 | 0.0000 | | |
| 07/10/2019 | 97.7066 | 0.3542 | 0.1697 | 1.7362 | 1.9059 | 37.1450 | 49.0281 | | 0.0000 | 0.0000 | | |
| 08/10/2019 | 97.7066 | 0.3542 | 0.1697 | 1.7362 | 1.9059 | 37.1914 | 49.0894 | | 0.0000 | 0.0000 | | |
| 09/10/2019 | 97.7066 | 0.3542 | 0.1697 | 1.7362 | 1.9059 | 37.1450 | 49.0281 | | 0.0000 | 0.0000 | | |
| 10/10/2019 | 97.7066 | 0.3542 | 0.1697 | 1.7362 | 1.9059 | 37.1450 | 49.0281 | | 0.0000 | 0.0000 | | |
| 11/10/2019 | 97.7066 | 0.3542 | 0.1697 | 1.7362 | 1.9059 | 37.1450 | 49.0281 | | 0.0000 | 0.0000 | | |
| 12/10/2019 | 97.7066 | 0.3542 | 0.1697 | 1.7362 | 1.9059 | 37.1450 | 49.0281 | | 0.0000 | 0.0000 | | |
| 13/10/2019 | 97.7066 | 0.3542 | 0.1697 | 1.7362 | 1.9059 | 37.1450 | 49.0281 | | 0.0000 | 0.0000 | | |
| 14/10/2019 | 97.7066 | 0.3542 | 0.1697 | 1.7362 | 1.9059 | 37.1450 | 49.0281 | | 0.0000 | 0.0000 | | |
| 15/10/2019 | 97.7066 | 0.3542 | 0.1697 | 1.7362 | 1.9059 | 37.1450 | 49.0281 | | 0.0000 | 0.0000 | | |
| 16/10/2019 | 97.7284 | 0.3809 | 0.1707 | 1.6957 | 1.8665 | 37.1491 | 49.0546 | | 0.0000 | 0.0000 | | |
| 17/10/2019 | 97.7287 | 0.3812 | 0.1707 | 1.6952 | 1.8660 | 37.1535 | 49.0606 | | 0.0000 | 0.0000 | | |
| 18/10/2019 | 97.7287 | 0.3812 | 0.1707 | 1.6952 | 1.8660 | 37.1535 | 49.0606 | | 0.0000 | 0.0000 | | |
| 19/10/2019 | 97.7287 | 0.3812 | 0.1707 | 1.6952 | 1.8660 | 37.1535 | 49.0606 | | 0.0000 | 0.0000 | | |
| 20/10/2019 | 97.7287 | 0.3812 | 0.1707 | 1.6952 | 1.8660 | 37.1535 | 49.0606 | | 0.0000 | 0.0000 | | |
| 21/10/2019 | 97.7287 | 0.3812 | 0.1707 | 1.6952 | 1.8660 | 37.1535 | 49.0606 | | 0.0000 | 0.0000 | | |
| 22/10/2019 | 97.7287 | 0.3812 | 0.1707 | 1.6952 | 1.8660 | 37.1535 | 49.0606 | | 0.0000 | 0.0000 | | |
| 23/10/2019 | 97.7287 | 0.3812 | 0.1707 | 1.6952 | 1.8660 | 37.1535 | 49.0606 | | 0.0000 | 0.0000 | | |
| 24/10/2019 | 97.7287 | 0.3812 | 0.1707 | 1.6952 | 1.8660 | 37.1535 | 49.0606 | | 0.0000 | 0.0000 | | |
| 25/10/2019 | 97.7287 | 0.3812 | 0.1707 | 1.6952 | 1.8660 | 37.1535 | 49.0606 | | 0.0000 | 0.0000 | | |
| 26/10/2019 | 97.7287 | 0.3812 | 0.1707 | 1.6952 | 1.8660 | 37.1535 | 49.0606 | | 0.0000 | 0.0000 | | |
| 27/10/2019 | 97.7287 | 0.3812 | 0.1707 | 1.6952 | 1.8660 | 37.1535 | 49.0606 | | 0.0000 | 0.0000 | | |
| 28/10/2019 | 97.7287 | 0.3812 | 0.1707 | 1.6952 | 1.8660 | 37.1535 | 49.0606 | | 0.0000 | 0.0000 | | |
| 29/10/2019 | 97.7287 | 0.3812 | 0.1707 | 1.6952 | 1.8660 | 37.1535 | 49.0606 | | 0.0000 | 0.0000 | | |
| 30/10/2019 | 97.7287 | 0.3812 | 0.1707 | 1.6952 | 1.8660 | 37.1535 | 49.0606 | | 0.0000 | 0.0000 | | |
| 31/10/2019 | 97.7287 | 0.3812 | 0.1707 | 1.6952 | 1.8660 | 37.1535 | 49.0606 | | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|------------------|---------|--------|--------|--------|--------|---------|---------|--|--------|--------|--|--|
| Mínimo | 97.7066 | 0.3542 | 0.1697 | 1.6952 | 1.8660 | 37.1450 | 49.0281 | | 0.0000 | 0.0000 | | |
| Promedios | 97.7180 | 0.3681 | 0.1702 | 1.7151 | 1.8853 | 37.1507 | 49.0467 | | 0.0000 | 0.0000 | | |
| Máximo | 97.7287 | 0.3812 | 0.1707 | 1.7362 | 1.9059 | 37.1914 | 49.0894 | | 0.0000 | 0.0000 | | |
| Dev. Est. | 0.0112 | 0.0137 | 0.0005 | 0.0208 | 0.0203 | 0.0086 | 0.0179 | | 0.0000 | 0.0000 | | |

Observaciones: Dato de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN: Mareografo
ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | | | | | | | | | | | | |
| 02/10/2019 | | | | | | | | | | | | |
| 03/10/2019 | | | | | | | | | | | | |
| 04/10/2019 | | | | | | | | | | | | |
| 05/10/2019 | | | | | | | | | | | | |
| 06/10/2019 | | | | | | | | | | | | |
| 07/10/2019 | | | | | | | | | | | | |
| 08/10/2019 | | | | | | | | | | | | |
| 09/10/2019 | | | | | | | | | | | | |
| 10/10/2019 | | | | | | | | | | | | |
| 11/10/2019 | | | | | | | | | | | | |
| 12/10/2019 | | | | | | | | | | | | |
| 13/10/2019 | | | | | | | | | | | | |
| 14/10/2019 | | | | | | | | | | | | |
| 15/10/2019 | | | | | | | | | | | | |
| 16/10/2019 | | | | | | | | | | | | |
| 17/10/2019 | | | | | | | | | | | | |
| 18/10/2019 | | | | | | | | | | | | |
| 19/10/2019 | | | | | | | | | | | | |
| 20/10/2019 | | | | | | | | | | | | |
| 21/10/2019 | | | | | | | | | | | | |
| 22/10/2019 | | | | | | | | | | | | |
| 23/10/2019 | | | | | | | | | | | | |
| 24/10/2019 | | | | | | | | | | | | |
| 25/10/2019 | | | | | | | | | | | | |
| 26/10/2019 | | | | | | | | | | | | |
| 27/10/2019 | | | | | | | | | | | | |
| 28/10/2019 | | | | | | | | | | | | |
| 29/10/2019 | | | | | | | | | | | | |
| 30/10/2019 | | | | | | | | | | | | |
| 31/10/2019 | | | | | | | | | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|------------|--|--|--|--|--|--|--|--|--|--|--|--|
| Mínimo | | | | | | | | | | | | |
| Promedios | | | | | | | | | | | | |
| Máximo | | | | | | | | | | | | |
| Desv. Est. | | | | | | | | | | | | |

Observaciones: Dato de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Mareografo

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | | | | | | | | | | | | |
| 02/10/2019 | | | | | | | | | | | | |
| 03/10/2019 | | | | | | | | | | | | |
| 04/10/2019 | | | | | | | | | | | | |
| 05/10/2019 | | | | | | | | | | | | |
| 06/10/2019 | | | | | | | | | | | | |
| 07/10/2019 | | | | | | | | | | | | |
| 08/10/2019 | | | | | | | | | | | | |
| 09/10/2019 | | | | | | | | | | | | |
| 10/10/2019 | | | | | | | | | | | | |
| 11/10/2019 | | | | | | | | | | | | |
| 12/10/2019 | | | | | | | | | | | | |
| 13/10/2019 | | | | | | | | | | | | |
| 14/10/2019 | | | | | | | | | | | | |
| 15/10/2019 | | | | | | | | | | | | |
| 16/10/2019 | | | | | | | | | | | | |
| 17/10/2019 | | | | | | | | | | | | |
| 18/10/2019 | | | | | | | | | | | | |
| 19/10/2019 | | | | | | | | | | | | |
| 20/10/2019 | | | | | | | | | | | | |
| 21/10/2019 | | | | | | | | | | | | |
| 22/10/2019 | | | | | | | | | | | | |
| 23/10/2019 | | | | | | | | | | | | |
| 24/10/2019 | | | | | | | | | | | | |
| 25/10/2019 | | | | | | | | | | | | |
| 26/10/2019 | | | | | | | | | | | | |
| 27/10/2019 | | | | | | | | | | | | |
| 28/10/2019 | | | | | | | | | | | | |
| 29/10/2019 | | | | | | | | | | | | |
| 30/10/2019 | | | | | | | | | | | | |
| 31/10/2019 | | | | | | | | | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|------------|--|--|--|--|--|--|--|--|--|--|--|--|
| Mínimo | | | | | | | | | | | | |
| Promedios | | | | | | | | | | | | |
| Máximo | | | | | | | | | | | | |
| Desv. Est. | | | | | | | | | | | | |

Observaciones:

Dato de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Santa Rosa

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 95.1802 | 3.3787 | 0.5947 | 0.6838 | 1.2785 | 38.3612 | 50.2773 | 246.8734 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 95.3692 | 3.1745 | 0.5229 | 0.7914 | 1.3143 | 38.2749 | 50.1858 | 243.7700 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 95.5197 | 3.0000 | 0.5798 | 0.7636 | 1.3434 | 38.2118 | 50.1428 | 244.0977 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 95.4279 | 3.0685 | 0.5636 | 0.8204 | 1.3840 | 38.2038 | 50.1062 | 241.5673 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 95.4185 | 3.0863 | 0.5398 | 0.8212 | 1.3610 | 38.2290 | 50.1310 | 244.9290 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 95.4090 | 3.1056 | 0.5537 | 0.7983 | 1.3520 | 38.2357 | 50.1444 | 243.1733 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 95.1413 | 3.3655 | 0.5581 | 0.8052 | 1.3633 | 38.3021 | 50.1758 | 239.5791 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 95.1720 | 3.3204 | 0.6281 | 0.7322 | 1.3602 | 38.3030 | 50.1950 | 245.9154 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 95.1147 | 3.3509 | 0.7873 | 0.6074 | 1.3947 | 38.2922 | 50.2029 | 242.0515 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 95.1605 | 3.2999 | 0.7786 | 0.6110 | 1.3896 | 38.2859 | 50.2007 | 242.0183 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 95.1367 | 3.4015 | 0.6416 | 0.6797 | 1.3212 | 38.3364 | 50.2446 | 244.7435 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 95.3376 | 3.1329 | 0.6634 | 0.7314 | 1.3948 | 38.2272 | 50.1360 | 242.6599 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 95.3511 | 3.1189 | 0.6204 | 0.7769 | 1.3973 | 38.2210 | 50.1203 | 242.6524 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 95.3790 | 3.0686 | 0.6411 | 0.7864 | 1.4275 | 38.1918 | 50.0875 | 245.6874 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 95.4607 | 3.0173 | 0.6296 | 0.7689 | 1.3985 | 38.1869 | 50.1021 | 244.6275 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 95.5429 | 2.9165 | 0.6487 | 0.7762 | 1.4250 | 38.1441 | 50.0654 | 239.8925 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 95.7076 | 2.7769 | 0.6285 | 0.7733 | 1.4019 | 38.1169 | 50.0643 | 240.5038 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 95.6365 | 2.7933 | 0.6515 | 0.8167 | 1.4682 | 38.0868 | 50.0064 | 227.7786 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 95.6733 | 2.7211 | 0.6155 | 0.8710 | 1.4865 | 38.0740 | 49.9776 | 246.5547 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 95.5346 | 2.8205 | 0.7334 | 0.7976 | 1.5310 | 38.0809 | 49.9788 | 243.2818 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 95.4272 | 2.9311 | 0.7089 | 0.8113 | 1.5202 | 38.1220 | 50.0042 | 243.1082 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 95.4396 | 2.9341 | 0.6802 | 0.8290 | 1.5092 | 38.1234 | 50.0058 | 241.3211 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 95.3589 | 3.0410 | 0.6433 | 0.8309 | 1.4743 | 38.1737 | 50.0502 | 241.6332 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 95.3636 | 3.0064 | 0.6560 | 0.8267 | 1.4827 | 38.1783 | 50.0499 | 249.2266 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 95.4888 | 2.8422 | 0.7036 | 0.8323 | 1.5359 | 38.0994 | 49.9789 | 244.0281 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 95.7426 | 2.5933 | 0.6840 | 0.8480 | 1.5320 | 38.0278 | 49.9354 | 241.2511 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 95.7172 | 2.5735 | 0.6876 | 0.8902 | 1.5778 | 38.0048 | 49.8913 | 243.0160 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 95.4608 | 2.7907 | 0.6647 | 0.8702 | 1.5349 | 38.1465 | 49.9970 | 255.4716 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 95.3603 | 2.9137 | 0.6052 | 0.9144 | 1.5195 | 38.1827 | 50.0144 | 256.1233 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 95.4273 | 2.7634 | 0.7604 | 0.8367 | 1.5971 | 38.1155 | 49.9587 | 257.7567 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 95.1558 | 3.0420 | 0.8443 | 0.7681 | 1.6124 | 38.1679 | 49.9986 | 251.2680 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 95.1147 | 2.5735 | 0.5229 | 0.6074 | 1.2785 | 38.0048 | 49.8913 | 227.7786 | 0.0000 | 0.0000 | | |
| Promedios | 95.4069 | 3.0113 | 0.6522 | 0.7894 | 1.4416 | 38.1841 | 50.0784 | 244.4052 | 0.0000 | 0.0000 | | |
| Máximo | 95.7426 | 3.4015 | 0.8443 | 0.9144 | 1.6124 | 38.3612 | 50.2773 | 257.7567 | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.1790 | 0.2267 | 0.0752 | 0.0711 | 0.0892 | 0.0891 | 0.0974 | 5.5328 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Santa Rosa

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 95.3933 | 3.5634 | 0.6324 | 0.7522 | 1.3263 | 38.4286 | 50.3384 | 253.9258 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 95.4822 | 3.3417 | 0.5965 | 0.8863 | 1.3789 | 38.3334 | 50.2355 | 247.4520 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 95.7258 | 3.2368 | 0.6132 | 0.8147 | 1.4072 | 38.2852 | 50.1963 | 248.9012 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 95.6565 | 3.3291 | 0.6129 | 0.8542 | 1.4497 | 38.2874 | 50.1597 | 244.4284 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 95.5059 | 3.1988 | 0.5828 | 0.8486 | 1.3828 | 38.2670 | 50.1675 | 247.2228 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 95.5126 | 3.1894 | 0.5761 | 0.9166 | 1.4687 | 38.2946 | 50.2396 | 245.9814 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 95.3593 | 3.5460 | 0.5960 | 0.8573 | 1.4085 | 38.3609 | 50.2301 | 243.4291 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 95.4397 | 3.5106 | 0.8096 | 0.8407 | 1.4281 | 38.3943 | 50.2794 | 248.9230 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 95.2551 | 3.4731 | 0.8606 | 0.7047 | 1.4962 | 38.3324 | 50.2566 | 248.4265 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 95.3441 | 3.4625 | 0.8779 | 0.7285 | 1.4816 | 38.3387 | 50.2604 | 248.3913 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 95.3702 | 3.7142 | 0.9370 | 0.7538 | 1.4128 | 38.4149 | 50.2931 | 252.4079 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 95.4772 | 3.5131 | 0.6873 | 0.8704 | 1.5577 | 38.4083 | 50.3222 | 248.4720 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 95.6100 | 3.4517 | 0.6340 | 0.8256 | 1.4519 | 38.3665 | 50.2493 | 246.9490 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 95.5150 | 3.2303 | 0.6775 | 0.8265 | 1.4692 | 38.2500 | 50.1482 | 248.3270 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 95.6438 | 3.2463 | 0.6576 | 0.8099 | 1.4645 | 38.2816 | 50.2104 | 247.8562 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 95.6820 | 3.0467 | 0.6609 | 0.8376 | 1.4880 | 38.1836 | 50.1072 | 244.6134 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 95.8714 | 2.9099 | 0.6520 | 0.8325 | 1.4338 | 38.1871 | 50.1433 | 244.2237 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 95.7472 | 2.9377 | 0.6846 | 0.9307 | 1.5455 | 38.1661 | 50.1140 | 245.2946 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 95.8491 | 2.9673 | 0.7504 | 0.9485 | 1.6128 | 38.2075 | 50.1578 | 250.0421 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 95.6517 | 2.9263 | 0.7543 | 0.8629 | 1.5913 | 38.1220 | 50.0260 | 248.8011 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 95.5636 | 3.1938 | 0.7447 | 0.8474 | 1.5418 | 38.3019 | 50.1163 | 252.8544 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 95.5544 | 3.0701 | 0.7432 | 0.8678 | 1.5497 | 38.1846 | 50.0652 | 248.9664 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 95.5207 | 3.1998 | 0.7100 | 0.8801 | 1.5173 | 38.2548 | 50.0859 | 251.0722 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 95.5794 | 3.3752 | 0.7138 | 0.8553 | 1.5449 | 38.3019 | 50.1543 | 273.1859 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 95.6141 | 2.9554 | 0.7295 | 0.8749 | 1.5911 | 38.1440 | 50.0173 | 248.4541 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 95.9510 | 3.0070 | 0.7172 | 0.9397 | 1.6569 | 38.2167 | 50.1039 | 246.7932 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 95.8826 | 2.6938 | 0.7227 | 0.9300 | 1.6214 | 38.0449 | 49.9423 | 252.3248 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 95.7171 | 2.9563 | 0.7508 | 0.9011 | 1.5986 | 38.2820 | 50.0689 | 265.5529 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 95.5570 | 3.0884 | 0.6184 | 0.9662 | 1.5771 | 38.2829 | 50.1296 | 259.6927 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 95.6225 | 3.0267 | 0.8261 | 0.8900 | 1.6341 | 38.2130 | 50.0582 | 259.4355 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 95.3260 | 3.2240 | 0.9225 | 0.9491 | 1.6526 | 38.2840 | 50.0951 | 262.1939 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 95.2551 | 2.6938 | 0.5761 | 0.7047 | 1.3263 | 38.0449 | 49.9423 | 243.4291 | 0.0000 | 0.0000 | | |
| Promedios | 95.5800 | 3.2124 | 0.7114 | 0.8582 | 1.5078 | 38.2716 | 50.1604 | 250.7934 | 0.0000 | 0.0000 | | |
| Máximo | 95.9510 | 3.7142 | 0.9370 | 0.9662 | 1.6569 | 38.4286 | 50.3384 | 273.1859 | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.1728 | 0.2424 | 0.0981 | 0.0642 | 0.0889 | 0.0906 | 0.0953 | 6.7288 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Santa Rosa

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 94.9462 | 3.1644 | 0.5007 | 0.5974 | 1.2249 | 38.2840 | 50.2244 | 243.5103 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 95.2464 | 3.0212 | 0.4751 | 0.7445 | 1.2636 | 38.2243 | 50.1272 | 240.4600 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 95.2685 | 2.7864 | 0.5572 | 0.7300 | 1.2987 | 38.1308 | 50.0572 | 239.7569 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 95.1577 | 2.7941 | 0.5003 | 0.7772 | 1.3303 | 38.0972 | 50.0125 | 239.2703 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 95.3076 | 2.9951 | 0.5153 | 0.7831 | 1.3397 | 38.2045 | 50.1114 | 241.5098 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 95.3476 | 3.0156 | 0.5383 | 0.7059 | 1.2653 | 38.1695 | 50.0249 | 238.0299 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 94.9955 | 3.0963 | 0.5105 | 0.7443 | 1.3184 | 38.2127 | 50.0950 | 221.9333 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 94.9305 | 3.0536 | 0.5178 | 0.5672 | 1.3028 | 38.2111 | 50.1103 | 239.7551 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 94.9930 | 3.1999 | 0.7463 | 0.5633 | 1.3371 | 38.2067 | 50.1044 | 236.1191 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 95.0020 | 3.1274 | 0.6185 | 0.5158 | 1.3031 | 38.2002 | 50.1157 | 237.3179 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 94.8591 | 3.1811 | 0.5541 | 0.4758 | 1.2879 | 38.2411 | 50.1917 | 238.2177 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 95.0306 | 2.9005 | 0.6199 | 0.6092 | 1.2780 | 38.0836 | 49.9459 | 235.4885 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 95.0378 | 2.8221 | 0.5897 | 0.7065 | 1.3329 | 38.1053 | 50.0173 | 240.1594 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 95.2263 | 2.9317 | 0.6189 | 0.7440 | 1.3743 | 38.1504 | 50.0386 | 242.7189 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 95.2859 | 2.7924 | 0.6082 | 0.7056 | 1.3138 | 38.0968 | 50.0142 | 242.1785 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 95.4136 | 2.7152 | 0.6283 | 0.7370 | 1.3823 | 38.0606 | 49.9721 | 236.7097 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 95.6001 | 2.6157 | 0.5892 | 0.7092 | 1.3390 | 38.0587 | 50.0028 | 237.5361 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 95.5677 | 2.6495 | 0.5891 | 0.7355 | 1.3728 | 38.0317 | 49.9301 | 204.8435 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 95.4767 | 2.5283 | 0.5389 | 0.7665 | 1.3108 | 37.9975 | 49.8896 | 242.8736 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 95.4497 | 2.6989 | 0.7059 | 0.7659 | 1.4961 | 38.0453 | 49.9255 | 237.6960 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 95.0574 | 2.7848 | 0.6523 | 0.7815 | 1.4856 | 38.0681 | 49.9666 | 238.3332 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 95.3143 | 2.7972 | 0.6188 | 0.7941 | 1.4567 | 38.0693 | 49.9701 | 236.6802 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 95.1125 | 2.9020 | 0.5942 | 0.7873 | 1.4420 | 38.1214 | 50.0033 | 233.3473 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 95.0426 | 2.7243 | 0.6045 | 0.7829 | 1.4329 | 38.0774 | 49.9609 | 242.8653 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 95.3664 | 2.7484 | 0.6763 | 0.7979 | 1.4986 | 38.0750 | 49.9392 | 237.0808 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 95.3503 | 2.2985 | 0.6443 | 0.7536 | 1.4497 | 37.8835 | 49.7733 | 232.9121 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 95.6045 | 2.3830 | 0.6370 | 0.8553 | 1.5244 | 37.9300 | 49.8226 | 234.9016 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 95.1824 | 2.6290 | 0.5995 | 0.8434 | 1.4933 | 38.0596 | 49.9308 | 249.5225 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 95.1995 | 2.7033 | 0.5972 | 0.8341 | 1.4350 | 38.0806 | 49.9172 | 252.6861 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 95.2269 | 2.5638 | 0.7153 | 0.7925 | 1.5253 | 38.0363 | 49.8895 | 255.5246 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 94.9967 | 2.9133 | 0.5020 | 0.7032 | 1.4511 | 38.0899 | 49.9392 | 246.5410 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 94.8591 | 2.2985 | 0.4751 | 0.4758 | 1.2249 | 37.8835 | 49.7733 | 204.8435 | 0.0000 | 0.0000 | | |
| Promedios | 95.2128 | 2.8238 | 0.5924 | 0.7229 | 1.3763 | 38.1066 | 50.0008 | 238.5961 | 0.0000 | 0.0000 | | |
| Máximo | 95.6045 | 3.1999 | 0.7463 | 0.8553 | 1.5253 | 38.2840 | 50.2244 | 255.5246 | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.2065 | 0.2266 | 0.0676 | 0.0945 | 0.0875 | 0.0896 | 0.1019 | 8.7473 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Apodaca

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 95.1101 | 2.9786 | 0.6270 | 1.0596 | 1.6866 | 38.1429 | 49.8763 | 249.3057 | 38.1490 | | | |
| 02/10/2019 | 94.8171 | 3.2661 | 0.6362 | 1.0932 | 1.7294 | 38.1820 | 49.8720 | 247.8130 | 41.4021 | | | |
| 03/10/2019 | 94.9011 | 3.1429 | 0.6779 | 1.0876 | 1.7655 | 38.1370 | 49.8308 | 249.1549 | 39.3867 | | | |
| 04/10/2019 | 95.1046 | 2.9151 | 0.6605 | 1.1384 | 1.7989 | 38.0546 | 49.7560 | 249.7687 | 42.8440 | | | |
| 05/10/2019 | 94.6393 | 3.4212 | 0.5749 | 1.1982 | 1.7730 | 38.1985 | 49.8373 | 248.1582 | 42.8345 | | | |
| 06/10/2019 | 94.8529 | 3.3203 | 0.5615 | 1.1104 | 1.6719 | 38.1973 | 49.9029 | 245.6146 | 45.5805 | | | |
| 07/10/2019 | 94.6469 | 3.4330 | 0.5249 | 1.2391 | 1.7639 | 38.1974 | 49.8312 | 247.9386 | 40.6982 | | | |
| 08/10/2019 | 94.8472 | 3.2403 | 0.6318 | 1.1057 | 1.7375 | 38.1641 | 49.8550 | 248.2707 | 39.3493 | | | |
| 09/10/2019 | 94.8065 | 3.2852 | 0.6794 | 1.0616 | 1.7410 | 38.1705 | 49.8676 | 248.7665 | 37.9914 | | | |
| 10/10/2019 | 94.8670 | 3.2217 | 0.6740 | 1.0542 | 1.7282 | 38.1678 | 49.8735 | 249.2867 | 35.5319 | | | |
| 11/10/2019 | 94.7148 | 3.3603 | 0.5995 | 1.1581 | 1.7577 | 38.1895 | 49.8484 | 250.9759 | 36.9343 | | | |
| 12/10/2019 | 94.6663 | 3.4038 | 0.5159 | 1.2219 | 1.7378 | 38.2231 | 49.8617 | 250.1262 | 28.8873 | | | |
| 13/10/2019 | 94.8383 | 3.1657 | 0.5053 | 1.2413 | 1.7466 | 38.1895 | 49.8334 | 249.2401 | 32.9962 | | | |
| 14/10/2019 | 95.0418 | 2.9176 | 0.5988 | 1.2522 | 1.8509 | 38.0433 | 49.6993 | 252.3209 | 35.7047 | | | |
| 15/10/2019 | 95.2450 | 2.7528 | 0.6710 | 1.1543 | 1.8253 | 37.9958 | 49.7062 | 251.8481 | 38.1313 | | | |
| 16/10/2019 | 95.4328 | 2.5600 | 0.7244 | 1.1020 | 1.8264 | 37.9451 | 49.6901 | 252.3940 | 21.1442 | | | |
| 17/10/2019 | 95.5744 | 2.4582 | 0.6700 | 1.1155 | 1.7855 | 37.9379 | 49.7045 | 251.9963 | | | | |
| 18/10/2019 | 95.3748 | 2.6814 | 0.5887 | 1.1836 | 1.7722 | 37.9988 | 49.7300 | 250.5366 | | | | |
| 19/10/2019 | 95.0871 | 2.9020 | 0.6516 | 1.1810 | 1.8325 | 38.0417 | 49.7285 | 250.7628 | | | | |
| 20/10/2019 | 95.0938 | 2.8934 | 0.6031 | 1.2328 | 1.8359 | 38.0405 | 49.7140 | 252.2498 | | | | |
| 21/10/2019 | 95.4853 | 2.7681 | 0.5278 | 1.0510 | 1.5788 | 38.0021 | 50.0659 | 254.1533 | | | | |
| 22/10/2019 | 95.2013 | 2.8367 | 0.6004 | 1.1727 | 1.7731 | 38.0571 | 49.7660 | 254.1533 | | | | |
| 23/10/2019 | 95.3587 | 2.7602 | 0.5754 | 1.1238 | 1.6992 | 38.0543 | 49.7660 | 254.1533 | | | | |
| 24/10/2019 | 95.3491 | 2.7685 | 0.5762 | 1.1251 | 1.7013 | 38.0557 | 49.7656 | 253.9691 | | | | |
| 25/10/2019 | 94.7269 | 3.1577 | 0.5905 | 1.3124 | 1.9029 | 38.1188 | 49.7110 | 253.1225 | | | | |
| 26/10/2019 | 95.0225 | 2.8181 | 0.5983 | 1.3083 | 1.9066 | 38.0459 | 49.6672 | 252.0318 | | | | |
| 27/10/2019 | 95.3452 | 2.5444 | 0.5948 | 1.3051 | 1.8999 | 37.9391 | 49.6090 | 251.1197 | | | | |
| 28/10/2019 | 94.8794 | 3.0452 | 0.5407 | 1.2878 | 1.8285 | 38.1328 | 49.7577 | 252.6983 | | | | |
| 29/10/2019 | 94.7759 | 3.1501 | 0.6449 | 1.2148 | 1.8597 | 38.1328 | 49.7610 | 254.2717 | | | | |
| 30/10/2019 | 94.8036 | 3.0780 | 0.7774 | 1.1141 | 1.8915 | 38.1085 | 49.7561 | 253.5437 | | | | |
| 31/10/2019 | 94.7510 | 3.0367 | 0.7375 | 1.1877 | 1.9253 | 38.1282 | 49.7348 | 255.2967 | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--|--|--|
| Mínimo | 94.6393 | 2.4582 | 0.5053 | 1.0510 | 1.5788 | 37.9379 | 49.6090 | 245.6146 | 21.1442 | | | |
| Promedios | 95.0116 | 3.0091 | 0.6174 | 1.1675 | 1.7850 | 38.0965 | 49.7864 | 251.1304 | 19.2763 | | | |
| Máximo | 95.5744 | 3.4330 | 0.7774 | 1.3124 | 1.9253 | 38.2231 | 50.0659 | 255.2967 | 45.5805 | | | |
| Desv. Est. | 0.2743 | 0.2732 | 0.0657 | 0.0788 | 0.0793 | 0.0845 | 0.0903 | 2.4020 | 19.4283 | | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Apodaca

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 95.3281 | 3.5931 | 0.6624 | 1.1532 | 1.7476 | 38.2965 | 49.9909 | 251.0826 | 46.4591 | | | |
| 02/10/2019 | 95.2429 | 3.6637 | 0.7155 | 1.1830 | 1.7899 | 38.2852 | 49.9423 | 251.1188 | 53.5353 | | | |
| 03/10/2019 | 95.0622 | 3.3550 | 0.7216 | 1.1563 | 1.8357 | 38.2008 | 49.8885 | 250.1575 | 51.7798 | | | |
| 04/10/2019 | 95.4470 | 3.1301 | 0.7355 | 1.1934 | 1.8529 | 38.0998 | 49.8024 | 250.7849 | 58.6604 | | | |
| 05/10/2019 | 95.0102 | 4.0138 | 0.6971 | 1.2619 | 1.8341 | 38.3779 | 49.9876 | 250.2839 | 57.2625 | | | |
| 06/10/2019 | 95.3213 | 4.0904 | 0.6688 | 1.2583 | 1.8420 | 38.4251 | 50.0852 | 250.4830 | 66.0086 | | | |
| 07/10/2019 | 95.2572 | 3.7511 | 0.6328 | 1.3345 | 1.8407 | 38.2931 | 49.9032 | 249.3291 | 53.0779 | | | |
| 08/10/2019 | 95.2272 | 3.7847 | 0.6819 | 1.2617 | 1.8010 | 38.2971 | 49.9103 | 249.5287 | 48.3778 | | | |
| 09/10/2019 | 94.9331 | 3.4001 | 0.7342 | 1.1174 | 1.7963 | 38.2213 | 49.9176 | 250.4671 | 51.5492 | | | |
| 10/10/2019 | 95.0101 | 3.3706 | 0.7374 | 1.1294 | 1.7884 | 38.2419 | 49.9282 | 250.8426 | 47.2753 | | | |
| 11/10/2019 | 94.9581 | 3.6719 | 0.6903 | 1.3224 | 1.8425 | 38.2360 | 49.9003 | 252.0247 | 54.3346 | | | |
| 12/10/2019 | 95.2820 | 3.7437 | 0.7023 | 1.3521 | 1.8160 | 38.4075 | 49.9728 | 252.8067 | 47.2571 | | | |
| 13/10/2019 | 95.2075 | 3.6009 | 0.5902 | 1.3885 | 1.8720 | 38.8534 | 50.1656 | 255.3958 | 42.6165 | | | |
| 14/10/2019 | 95.2849 | 3.1029 | 0.6539 | 1.4119 | 1.9602 | 38.1140 | 49.7882 | 254.1487 | 46.8775 | | | |
| 15/10/2019 | 95.5045 | 3.0388 | 0.7538 | 1.2800 | 1.8723 | 38.0792 | 49.7681 | 252.7752 | 53.3060 | | | |
| 16/10/2019 | 95.5093 | 2.7463 | 0.7616 | 1.1512 | 1.8799 | 38.0442 | 49.8008 | 253.3147 | 39.5254 | | | |
| 17/10/2019 | 95.7567 | 2.7746 | 0.7357 | 1.2353 | 1.8990 | 38.0808 | 49.9375 | 253.6747 | 0.0000 | | | |
| 18/10/2019 | 95.7970 | 3.2020 | 0.6694 | 1.3375 | 1.8307 | 38.1444 | 49.8083 | 252.3511 | 0.0000 | | | |
| 19/10/2019 | 95.7015 | 3.1745 | 0.7651 | 1.4821 | 2.0879 | 38.1424 | 49.8523 | 252.4470 | 0.0000 | | | |
| 20/10/2019 | 95.3987 | 3.0866 | 0.7724 | 1.3492 | 2.0756 | 38.1131 | 49.8078 | 255.0043 | 0.0000 | | | |
| 21/10/2019 | 97.4736 | 2.8367 | 0.6004 | 1.1727 | 1.7731 | 38.0571 | 52.1653 | 254.1533 | 0.0000 | | | |
| 22/10/2019 | 95.2013 | 2.8367 | 0.6004 | 1.1727 | 1.7731 | 38.0571 | 49.7660 | 254.1533 | 0.0000 | | | |
| 23/10/2019 | 98.9802 | 2.8367 | 0.6004 | 1.1727 | 1.7731 | 38.0571 | 49.7660 | 254.1533 | 0.0000 | | | |
| 24/10/2019 | 99.0000 | 3.0376 | 0.6199 | 1.2027 | 1.8225 | 38.0925 | 49.7660 | 254.1533 | 0.0000 | | | |
| 25/10/2019 | 95.0305 | 3.4724 | 0.6970 | 1.8830 | 2.3013 | 38.2485 | 49.8559 | 259.2420 | 0.0000 | | | |
| 26/10/2019 | 95.4221 | 3.4268 | 0.6973 | 1.4219 | 1.9906 | 38.2396 | 49.8118 | 253.3114 | 0.0000 | | | |
| 27/10/2019 | 95.4921 | 2.7161 | 0.6191 | 1.3689 | 1.9801 | 37.9688 | 49.6242 | 252.3048 | 0.0000 | | | |
| 28/10/2019 | 95.4921 | 3.4468 | 0.6191 | 1.4204 | 1.8908 | 38.2452 | 49.8820 | 254.5129 | 0.0000 | | | |
| 29/10/2019 | 95.1553 | 3.4070 | 0.7575 | 1.3436 | 1.9216 | 38.2124 | 49.8428 | 256.3806 | 0.0000 | | | |
| 30/10/2019 | 95.0867 | 3.2573 | 0.8467 | 1.1855 | 1.9649 | 38.2009 | 49.8250 | 254.5439 | 0.0000 | | | |
| 31/10/2019 | 94.8730 | 3.2505 | 0.8069 | 1.3673 | 2.0258 | 38.3576 | 49.8675 | 261.9619 | 0.0000 | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--|--|--|
| Mínimo | 94.8730 | 2.7161 | 0.5902 | 1.1174 | 1.7476 | 37.9688 | 49.6242 | 249.3291 | 0.0000 | | | |
| Promedios | 95.5950 | 3.3168 | 0.6951 | 1.2926 | 1.8865 | 38.2158 | 49.9461 | 253.1255 | 26.3840 | | | |
| Máximo | 99.0000 | 4.0904 | 0.8467 | 1.8830 | 2.3013 | 38.8534 | 52.1653 | 261.9619 | 66.0086 | | | |
| Desv. Est. | 1.0151 | 0.3720 | 0.0656 | 0.1497 | 0.1180 | 0.1658 | 0.4248 | 2.7368 | 26.3667 | | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Apodaca

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 94.5965 | 2.8136 | 0.4882 | 0.9731 | 1.6021 | 38.0951 | 49.8218 | 246.2747 | 32.7161 | | | |
| 02/10/2019 | 94.4309 | 2.8453 | 0.5744 | 1.0185 | 1.6673 | 38.0882 | 49.8008 | 245.0622 | 25.8575 | | | |
| 03/10/2019 | 94.7503 | 3.0083 | 0.6176 | 1.0106 | 1.7225 | 38.0774 | 49.7520 | 247.7396 | 29.6897 | | | |
| 04/10/2019 | 94.8799 | 2.5744 | 0.5957 | 1.0768 | 1.7608 | 37.9481 | 49.6938 | 248.9839 | 24.8120 | | | |
| 05/10/2019 | 94.2105 | 2.9802 | 0.4339 | 1.1095 | 1.6574 | 38.0750 | 49.7518 | 245.9644 | 31.9038 | | | |
| 06/10/2019 | 94.1889 | 2.8138 | 0.4125 | 0.9451 | 1.5528 | 35.6944 | 49.7123 | 241.3714 | 31.1912 | | | |
| 07/10/2019 | 94.3254 | 2.8017 | 0.4249 | 1.1145 | 1.7159 | 38.0346 | 49.7376 | 246.7126 | 27.9135 | | | |
| 08/10/2019 | 94.3199 | 2.8454 | 0.4933 | 1.0314 | 1.6843 | 38.0607 | 49.8009 | 246.0320 | 24.1979 | | | |
| 09/10/2019 | 94.6853 | 3.1643 | 0.6378 | 0.9964 | 1.6988 | 38.1311 | 49.8151 | 247.5713 | 24.3314 | | | |
| 10/10/2019 | 94.7305 | 3.0865 | 0.5952 | 1.0088 | 1.6737 | 38.1120 | 49.7994 | 248.1480 | 23.3170 | | | |
| 11/10/2019 | 94.3465 | 3.1226 | 0.4874 | 1.0151 | 1.7025 | 38.1450 | 49.7793 | 249.5788 | 18.0325 | | | |
| 12/10/2019 | 94.3654 | 2.7377 | 0.4414 | 1.0470 | 1.6998 | 38.0516 | 49.7845 | 248.2887 | 14.6382 | | | |
| 13/10/2019 | 93.6637 | 2.8821 | 0.4058 | 1.0648 | 1.6245 | 38.0309 | 49.6506 | 244.9684 | 22.8972 | | | |
| 14/10/2019 | 94.8577 | 2.6184 | 0.5483 | 1.1682 | 1.7838 | 37.9533 | 49.5909 | 250.1783 | 23.1227 | | | |
| 15/10/2019 | 94.9663 | 2.4750 | 0.5662 | 1.0700 | 1.7909 | 37.9113 | 49.6623 | 250.4349 | 29.4384 | | | |
| 16/10/2019 | 95.3153 | 2.4276 | 0.6880 | 1.0437 | 1.7344 | 37.8882 | 49.6267 | 251.1923 | | | | |
| 17/10/2019 | 95.3236 | 2.3321 | 0.6069 | 0.8854 | 1.5751 | 37.8688 | 49.5996 | 248.5793 | | | | |
| 18/10/2019 | 94.8139 | 2.3492 | 0.4774 | 1.0742 | 1.6765 | 37.8831 | 49.6272 | 248.5880 | | | | |
| 19/10/2019 | 94.5635 | 2.2980 | 0.4250 | 1.0598 | 1.7402 | 37.8456 | 49.5410 | 249.2712 | | | | |
| 20/10/2019 | 94.8877 | 2.5342 | 0.4375 | 1.0637 | 1.7264 | 37.9576 | 49.5307 | 249.5479 | | | | |
| 21/10/2019 | 95.2013 | 2.2876 | 0.0199 | 0.1989 | 0.2188 | 37.6169 | 49.7660 | 254.1533 | | | | |
| 22/10/2019 | 95.2013 | 2.8367 | 0.6004 | 1.1727 | 1.7731 | 38.0571 | 49.7660 | 254.1533 | | | | |
| 23/10/2019 | 95.2013 | 0.9998 | 0.0000 | 0.0000 | 0.0000 | 37.9894 | 49.7660 | 254.1533 | | | | |
| 24/10/2019 | 94.9510 | 1.0000 | 0.0000 | 0.0000 | 0.0000 | 37.9894 | 49.7573 | 249.9169 | | | | |
| 25/10/2019 | 94.0755 | 2.9273 | 0.4183 | 1.1329 | 1.8004 | 38.0456 | 49.3770 | 249.9169 | | | | |
| 26/10/2019 | 94.4317 | 2.4118 | 0.4824 | 1.1852 | 1.8617 | 37.8894 | 49.5274 | 251.5178 | | | | |
| 27/10/2019 | 95.1992 | 2.3961 | 0.5662 | 1.2550 | 1.8741 | 37.8959 | 49.5333 | 250.7193 | | | | |
| 28/10/2019 | 94.5697 | 2.3961 | 0.4152 | 1.1730 | 1.7380 | 37.9256 | 49.6242 | 250.9227 | | | | |
| 29/10/2019 | 94.4959 | 2.7055 | 0.5749 | 1.1412 | 1.7964 | 38.0081 | 49.6880 | 253.2064 | | | | |
| 30/10/2019 | 94.5842 | 2.7813 | 0.7168 | 1.0624 | 1.8482 | 38.0254 | 49.6921 | 251.9542 | | | | |
| 31/10/2019 | 94.3711 | 2.8608 | 0.6371 | 1.1002 | 1.8110 | 38.0651 | 49.6347 | 252.3031 | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|---------|--|--|--|
| Mínimo | 93.6637 | 0.9998 | 0.0000 | 0.0000 | 0.0000 | 37.6169 | 49.3770 | 241.3714 | 14.6382 | | | |
| Promedios | 94.6614 | 2.5908 | 0.4771 | 0.9741 | 1.5649 | 37.9901 | 49.6842 | 249.2711 | 12.3890 | | | |
| Máximo | 95.3236 | 3.1643 | 0.7168 | 1.2550 | 1.8741 | 38.1450 | 49.8218 | 254.1533 | 32.7161 | | | |
| Desv. Est. | 0.4003 | 0.4959 | 0.1793 | 0.3128 | 0.5035 | 0.1085 | 0.1080 | 2.9676 | 13.4587 | | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Kinder Morgan Monterrey

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 95.0480 | 2.3391 | 0.7143 | 1.5847 | 2.2990 | 37.7867 | 49.2708 | 219.1273 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 94.9039 | 2.5831 | 0.9319 | 1.2984 | 2.2303 | 37.8587 | 49.4104 | 229.2823 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 94.9435 | 2.5163 | 0.9496 | 1.3088 | 2.2585 | 37.8289 | 49.3780 | 226.4862 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 95.1366 | 2.3489 | 0.8481 | 1.4095 | 2.2576 | 37.7669 | 49.3186 | 228.7644 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 94.8928 | 2.5538 | 0.8574 | 1.4267 | 2.2840 | 37.8513 | 49.3720 | 232.4529 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 95.0196 | 2.4612 | 0.8273 | 1.4398 | 2.2672 | 37.7909 | 49.3214 | 225.1114 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 95.0594 | 2.4247 | 0.7529 | 1.5075 | 2.2604 | 37.7854 | 49.3055 | 225.9041 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 95.0392 | 2.5119 | 0.8312 | 1.3740 | 2.2052 | 37.8222 | 49.3828 | 221.1209 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 95.0408 | 2.4798 | 0.8508 | 1.3878 | 2.2386 | 37.7993 | 49.3512 | 222.0135 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 95.1183 | 2.4098 | 0.8147 | 1.3935 | 2.2082 | 37.8067 | 49.3677 | 226.1047 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 95.1226 | 2.3639 | 0.8468 | 1.4134 | 2.2603 | 37.7646 | 49.3152 | 208.9504 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 95.2470 | 2.2819 | 0.7194 | 1.4994 | 2.2188 | 37.7576 | 49.3095 | 215.0810 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 95.2351 | 2.1626 | 0.6239 | 1.7139 | 2.3378 | 37.6881 | 49.1659 | 210.8109 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 95.1442 | 2.2550 | 0.7007 | 1.6326 | 2.3333 | 37.7194 | 49.2052 | 223.1912 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 95.2569 | 2.1852 | 0.8100 | 1.5119 | 2.3219 | 37.6817 | 49.2161 | 223.7125 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 95.2343 | 2.2104 | 0.8039 | 1.5186 | 2.3225 | 37.6858 | 49.2184 | 202.1308 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 95.3755 | 2.0485 | 0.7343 | 1.6006 | 2.3349 | 37.6471 | 49.1742 | 216.8713 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 95.4475 | 2.0726 | 0.6700 | 1.5534 | 2.2234 | 37.7072 | 49.2701 | 216.4628 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 95.1735 | 2.2752 | 0.8786 | 1.4329 | 2.3115 | 37.7195 | 49.2664 | 230.0545 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 95.3340 | 2.1782 | 0.6805 | 1.5552 | 2.2357 | 37.7301 | 49.2778 | 222.0169 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 95.1961 | 2.2036 | 0.7603 | 1.5649 | 2.3252 | 37.7178 | 49.2284 | 202.9038 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 95.1574 | 2.3672 | 0.7982 | 1.4405 | 2.2386 | 37.7703 | 49.3268 | 209.9453 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 95.1914 | 2.2389 | 0.7504 | 1.5479 | 2.2984 | 37.7346 | 49.2542 | 205.4299 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 95.0994 | 2.4033 | 0.7238 | 1.5240 | 2.2478 | 37.7846 | 49.3117 | 202.1202 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 94.8738 | 2.3264 | 0.7965 | 1.6953 | 2.4918 | 37.7108 | 49.1210 | 206.3844 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 95.1620 | 2.1195 | 0.7147 | 1.7103 | 2.4249 | 37.6680 | 49.1210 | 204.8191 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 95.3105 | 2.0599 | 0.5836 | 1.7239 | 2.3076 | 37.7164 | 49.1982 | 212.1046 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 95.2761 | 2.0916 | 0.6562 | 1.6669 | 2.3231 | 37.7103 | 49.2010 | 211.7656 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 94.8871 | 2.4719 | 0.8720 | 1.4826 | 2.3546 | 37.7921 | 49.2780 | 224.0389 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 94.7980 | 2.5811 | 1.0296 | 1.3023 | 2.3318 | 37.8279 | 49.3511 | 205.7724 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 94.8636 | 2.4221 | 0.8788 | 1.4888 | 2.3676 | 37.8080 | 49.2801 | 206.5100 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 94.7980 | 2.0485 | 0.5836 | 1.2984 | 2.2052 | 37.6471 | 49.1210 | 202.1202 | 0.0000 | 0.0000 | | |
| Promedios | 95.1157 | 2.3209 | 0.7874 | 1.5068 | 2.2942 | 37.7561 | 49.2764 | 216.6917 | 0.0000 | 0.0000 | | |
| Máximo | 95.4475 | 2.5831 | 1.0296 | 1.7239 | 2.4918 | 37.8587 | 49.4104 | 232.4529 | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.1636 | 0.1608 | 0.0991 | 0.1214 | 0.0641 | 0.0563 | 0.0768 | 9.4845 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Kinder Morgan Monterrey

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 95.2031 | 2.7064 | 0.8146 | 1.6407 | 2.3478 | 37.9097 | 49.3855 | 253.4751 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 95.0439 | 2.6852 | 1.0019 | 1.4219 | 2.3345 | 37.9006 | 49.4642 | 253.9252 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 95.1647 | 2.6925 | 1.0168 | 1.4500 | 2.3313 | 37.8983 | 49.4491 | 252.1084 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 95.4421 | 2.5941 | 0.9693 | 1.5055 | 2.3549 | 37.8340 | 49.3608 | 254.3887 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 94.9765 | 2.7270 | 0.9261 | 1.4961 | 2.3806 | 38.5271 | 50.2199 | 255.6568 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 95.1229 | 2.6330 | 0.9078 | 1.7086 | 2.4429 | 37.8739 | 49.4169 | 251.3228 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 95.2846 | 2.5736 | 0.8487 | 1.7342 | 2.3370 | 37.8346 | 49.3810 | 253.8463 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 95.1756 | 2.6426 | 0.8934 | 1.5373 | 2.3491 | 37.8744 | 49.4605 | 250.7809 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 95.1443 | 2.5747 | 0.9063 | 1.5236 | 2.3040 | 37.8302 | 49.3973 | 255.9598 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 95.2765 | 2.5956 | 0.8756 | 1.5462 | 2.2924 | 37.8759 | 49.4290 | 254.4400 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 95.3445 | 2.5228 | 0.9281 | 1.5874 | 2.3928 | 37.8442 | 49.4083 | 253.4186 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 95.3831 | 2.3766 | 0.7714 | 1.5731 | 2.2868 | 37.7975 | 49.3656 | 252.8750 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 95.5247 | 2.4061 | 0.7340 | 1.9123 | 2.5009 | 37.7981 | 49.3154 | 255.0459 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 95.3266 | 2.4095 | 0.8047 | 1.8094 | 2.4496 | 37.7815 | 49.2895 | 258.1653 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 95.3362 | 2.2837 | 0.9048 | 1.6268 | 2.3714 | 37.7172 | 49.2566 | 256.4614 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 95.3208 | 2.4258 | 0.8879 | 1.5774 | 2.3920 | 37.7953 | 49.3385 | 221.8520 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 95.9369 | 2.4241 | 0.8872 | 1.7576 | 2.4975 | 37.8022 | 49.3620 | 259.9971 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 95.8644 | 2.2769 | 0.9541 | 1.7790 | 2.3454 | 37.7959 | 49.3979 | 255.9535 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 95.8634 | 2.4819 | 1.0936 | 2.0636 | 2.9659 | 37.8312 | 49.4536 | 255.4825 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 95.8076 | 2.3705 | 0.9567 | 1.8044 | 2.6461 | 37.8142 | 49.3918 | 254.5048 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 95.4518 | 2.4867 | 0.9948 | 1.7892 | 2.7128 | 37.8107 | 49.4267 | 207.6571 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 96.0199 | 2.8317 | 1.0193 | 1.7608 | 2.3721 | 37.9659 | 49.5335 | 251.7150 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 95.7810 | 2.4900 | 0.9786 | 1.9110 | 2.6379 | 37.8099 | 49.3850 | 233.9320 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 95.4628 | 2.6266 | 0.9590 | 1.7272 | 2.4207 | 37.8891 | 49.4462 | 218.5189 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 95.2427 | 2.6516 | 0.9443 | 2.8548 | 3.3843 | 37.8526 | 49.4031 | 243.5275 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 95.4864 | 2.3411 | 0.8033 | 1.9849 | 2.6289 | 37.8177 | 49.2364 | 233.0227 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 95.4552 | 2.2593 | 0.6791 | 1.8097 | 2.3992 | 37.8240 | 49.3234 | 257.2879 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 95.3670 | 2.2226 | 0.7987 | 1.8881 | 2.3982 | 37.7691 | 49.3185 | 252.5854 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 95.1039 | 2.7190 | 1.0165 | 1.6354 | 2.4262 | 37.8714 | 49.3683 | 256.8639 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 95.0184 | 2.7635 | 1.1369 | 1.3948 | 2.3796 | 37.9271 | 49.4108 | 234.3502 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 95.1546 | 3.2698 | 0.9460 | 1.7609 | 2.5708 | 38.1419 | 49.5778 | 221.6036 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 94.9765 | 2.2226 | 0.6791 | 1.3948 | 2.2868 | 37.7172 | 49.2364 | 207.6571 | 0.0000 | 0.0000 | | |
| Promedios | 95.3899 | 2.5505 | 0.9148 | 1.7281 | 2.4727 | 37.8715 | 49.4185 | 247.4427 | 0.0000 | 0.0000 | | |
| Máximo | 96.0199 | 3.2698 | 1.1369 | 2.8548 | 3.3843 | 38.5271 | 50.2199 | 259.9971 | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.2832 | 0.2106 | 0.1011 | 0.2683 | 0.2241 | 0.1427 | 0.1651 | 13.6847 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Kinder Morgan Monterrey

ZONA DE MEDICIÓN: RESTO DEL PAIS

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 94.6905 | 2.1865 | 0.6891 | 1.4561 | 2.2655 | 37.7466 | 49.2371 | 204.2179 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 94.7481 | 2.4168 | 0.8260 | 1.2078 | 2.1592 | 37.7784 | 49.2977 | 202.0049 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 94.7314 | 2.3466 | 0.8380 | 1.2038 | 2.1960 | 37.7675 | 49.2880 | 202.5570 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 94.8614 | 2.1455 | 0.7343 | 1.3196 | 2.1732 | 37.7185 | 49.2564 | 202.2195 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 94.7016 | 2.4786 | 0.8054 | 1.3544 | 2.2088 | 37.7655 | 49.2457 | 202.5423 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 94.8941 | 2.3010 | 0.7343 | 1.2979 | 2.1952 | 37.7037 | 49.1297 | 201.3569 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 94.9190 | 2.1886 | 0.5456 | 1.4061 | 2.1581 | 37.7019 | 49.1819 | 201.5847 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 94.9299 | 2.4221 | 0.8039 | 1.2628 | 2.1389 | 37.7578 | 49.2429 | 200.7473 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 94.8670 | 2.4148 | 0.7783 | 1.2910 | 2.1756 | 37.7734 | 49.2882 | 200.6519 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 94.9483 | 2.1711 | 0.7239 | 1.3227 | 2.1396 | 37.7104 | 49.2380 | 201.9936 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 94.9826 | 2.1590 | 0.7457 | 1.2759 | 2.1875 | 37.6663 | 49.1699 | 199.4715 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 95.1194 | 2.1386 | 0.6560 | 1.4322 | 2.1493 | 37.6899 | 49.2413 | 200.2981 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 94.9794 | 1.8618 | 0.5222 | 1.5546 | 2.2132 | 37.5540 | 48.9888 | 200.7889 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 94.9268 | 2.1485 | 0.6336 | 1.5090 | 2.2539 | 37.6651 | 49.0806 | 201.4089 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 95.1529 | 2.0921 | 0.6776 | 1.4405 | 2.2582 | 37.6467 | 49.1523 | 200.6557 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 95.0892 | 2.1057 | 0.7356 | 1.4610 | 2.2154 | 37.6328 | 49.1410 | 199.2799 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 95.0599 | 1.8002 | 0.5426 | 1.3894 | 2.0472 | 37.5781 | 49.0623 | 198.5690 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 95.1016 | 1.8777 | 0.5490 | 1.3814 | 2.0307 | 37.5878 | 49.0932 | 198.5611 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 94.4265 | 1.6737 | 0.4319 | 1.1661 | 2.1208 | 37.5287 | 48.7199 | 200.3693 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 94.6752 | 1.8456 | 0.4428 | 1.2573 | 2.0918 | 37.6097 | 49.0023 | 201.1571 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 94.5110 | 1.9824 | 0.5736 | 1.2380 | 2.1589 | 37.6708 | 48.9789 | 200.3500 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 94.7259 | 1.6110 | 0.4172 | 1.1694 | 2.1144 | 37.5051 | 49.0764 | 197.5484 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 94.6273 | 1.6970 | 0.3341 | 1.2755 | 2.1656 | 37.6104 | 49.0288 | 199.6799 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 94.8471 | 2.1421 | 0.4887 | 1.2892 | 2.1220 | 37.7138 | 49.1470 | 199.6032 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 93.9740 | 1.9783 | 0.5295 | 1.3290 | 2.2221 | 37.4266 | 48.3000 | 199.3004 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 94.8103 | 1.8140 | 0.4405 | 1.5442 | 2.3389 | 37.5672 | 48.9250 | 200.9759 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 95.1890 | 1.8961 | 0.5037 | 1.6468 | 2.1930 | 37.6525 | 49.1111 | 202.1258 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 95.1666 | 1.9448 | 0.5102 | 1.4508 | 2.2249 | 37.6571 | 49.1066 | 201.9792 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 94.6833 | 2.2035 | 0.7848 | 1.3053 | 2.2944 | 37.6963 | 49.1571 | 201.5979 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 94.6362 | 2.3015 | 0.9193 | 1.1648 | 2.3016 | 37.7572 | 49.3027 | 199.8824 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 94.1853 | 2.2349 | 0.7347 | 1.3359 | 2.1673 | 37.7163 | 49.1326 | 201.4639 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 93.9740 | 1.6110 | 0.3341 | 1.1648 | 2.0307 | 37.4266 | 48.3000 | 197.5484 | 0.0000 | 0.0000 | | |
| Promedios | 94.8116 | 2.0832 | 0.6339 | 1.3464 | 2.1833 | 37.6631 | 49.1072 | 200.8046 | 0.0000 | 0.0000 | | |
| Máximo | 95.1890 | 2.4786 | 0.9193 | 1.6468 | 2.3389 | 37.7784 | 49.3027 | 204.2179 | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.2774 | 0.2353 | 0.1510 | 0.1216 | 0.0694 | 0.0870 | 0.1963 | 1.4081 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Monclova

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 98.7018 | 0.3924 | 0.5242 | 0.3209 | 0.8451 | 37.5251 | 50.0557 | | | | | |
| 02/10/2019 | 98.7018 | 0.3924 | 0.5242 | 0.3209 | 0.8451 | 37.5251 | 50.0557 | | | | | |
| 03/10/2019 | 98.7018 | 0.3924 | 0.5242 | 0.3209 | 0.8451 | 37.5251 | 50.0557 | | | | | |
| 04/10/2019 | 98.7018 | 0.3924 | 0.5242 | 0.3209 | 0.8451 | 37.5251 | 50.0557 | | | | | |
| 05/10/2019 | 98.7018 | 0.3924 | 0.5242 | 0.3209 | 0.8451 | 37.5251 | 50.0557 | | | | | |
| 06/10/2019 | 98.7018 | 0.3924 | 0.5242 | 0.3209 | 0.8451 | 37.5251 | 50.0557 | | | | | |
| 07/10/2019 | 98.7018 | 0.3924 | 0.5242 | 0.3209 | 0.8451 | 37.5251 | 50.0557 | | | | | |
| 08/10/2019 | 98.4249 | 0.4887 | 0.7801 | 0.2534 | 1.0335 | 37.4841 | 50.2353 | | | | | |
| 09/10/2019 | 98.2492 | 0.2945 | 1.2790 | 0.1679 | 1.4469 | 37.3142 | 49.7213 | | | | | |
| 10/10/2019 | 98.2492 | 0.2945 | 1.2790 | 0.1679 | 1.4469 | 37.3142 | 49.7213 | | | | | |
| 11/10/2019 | 98.2492 | 0.2945 | 1.2790 | 0.1679 | 1.4469 | 37.3142 | 49.7213 | | | | | |
| 12/10/2019 | 98.2492 | 0.2945 | 1.2790 | 0.1679 | 1.4469 | 37.3142 | 49.7213 | | | | | |
| 13/10/2019 | 98.2492 | 0.2945 | 1.2790 | 0.1679 | 1.4469 | 37.3142 | 49.7213 | | | | | |
| 14/10/2019 | 98.3246 | 0.3108 | 1.1532 | 0.1934 | 1.3466 | 37.3494 | 49.7770 | | | | | |
| 15/10/2019 | 98.7018 | 0.3924 | 0.5242 | 0.3209 | 0.8451 | 37.5251 | 50.0557 | | | | | |
| 16/10/2019 | 98.4996 | 0.3743 | 0.8062 | 0.2756 | 1.0817 | 37.4479 | 49.9232 | | | | | |
| 17/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 18/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 19/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 20/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 21/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 22/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 23/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 24/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 25/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 26/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 27/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 28/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 29/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 30/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 31/10/2019 | 98.1163 | 0.3327 | 1.3564 | 0.1834 | 1.5398 | 37.2974 | 49.6681 | | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|--|--|--|--|--|
| Mínimo | 98.0953 | 0.2945 | 0.5242 | 0.1679 | 0.8451 | 37.2934 | 49.6583 | | | | | |
| Promedios | 98.3084 | 0.3501 | 1.0924 | 0.2226 | 1.3151 | 37.3696 | 49.8023 | | | | | |
| Máximo | 98.7018 | 0.4887 | 1.3701 | 0.3209 | 1.5550 | 37.5251 | 50.2353 | | | | | |
| Desv. Est. | 0.2568 | 0.0422 | 0.3692 | 0.0628 | 0.3080 | 0.1025 | 0.1878 | | | | | |

Observaciones: Solo dato promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Monclova

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m³) | Índice Wobbe (MJ/m³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m³) | Acido sulfhídrico (mg/m³) | Oxígeno (% vol) | Azufre Total (mg/m³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|-----------------------------|-------------------------|---|--------------------|------------------------------|--------------------|-------------------------|
| 01/10/2019 | 98.7018 | 0.3924 | 0.5242 | 0.3209 | 0.8451 | 37.5251 | 50.0557 | | | | | |
| 02/10/2019 | 98.7018 | 0.3924 | 0.5242 | 0.3209 | 0.8451 | 37.5251 | 50.0557 | | | | | |
| 03/10/2019 | 98.7018 | 0.3924 | 0.5242 | 0.3209 | 0.8451 | 37.5251 | 50.0557 | | | | | |
| 04/10/2019 | 98.7018 | 0.3924 | 0.5242 | 0.3209 | 0.8451 | 37.5251 | 50.0557 | | | | | |
| 05/10/2019 | 98.7018 | 0.3924 | 0.5242 | 0.3209 | 0.8451 | 37.5251 | 50.0557 | | | | | |
| 06/10/2019 | 98.7018 | 0.3924 | 0.5242 | 0.3209 | 0.8451 | 37.5251 | 50.0557 | | | | | |
| 07/10/2019 | 98.7018 | 0.3924 | 0.5242 | 0.3209 | 0.8451 | 37.5251 | 50.0557 | | | | | |
| 08/10/2019 | 98.4249 | 0.4887 | 0.7801 | 0.2534 | 1.0335 | 37.4841 | 50.2353 | | | | | |
| 09/10/2019 | 98.2492 | 0.2945 | 1.2790 | 0.1679 | 1.4469 | 37.3142 | 49.7213 | | | | | |
| 10/10/2019 | 98.2492 | 0.2945 | 1.2790 | 0.1679 | 1.4469 | 37.3142 | 49.7213 | | | | | |
| 11/10/2019 | 98.2492 | 0.2945 | 1.2790 | 0.1679 | 1.4469 | 37.3142 | 49.7213 | | | | | |
| 12/10/2019 | 98.2492 | 0.2945 | 1.2790 | 0.1679 | 1.4469 | 37.3142 | 49.7213 | | | | | |
| 13/10/2019 | 98.2492 | 0.2945 | 1.2790 | 0.1679 | 1.4469 | 37.3142 | 49.7213 | | | | | |
| 14/10/2019 | 98.3246 | 0.3108 | 1.1532 | 0.1934 | 1.3466 | 37.3494 | 49.7770 | | | | | |
| 15/10/2019 | 98.7018 | 0.3924 | 0.5242 | 0.3209 | 0.8451 | 37.5251 | 50.0557 | | | | | |
| 16/10/2019 | 98.4996 | 0.3743 | 0.8062 | 0.2756 | 1.0817 | 37.4479 | 49.9232 | | | | | |
| 17/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 18/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 19/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 20/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 21/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 22/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 23/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 24/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 25/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 26/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 27/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 28/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 29/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 30/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 31/10/2019 | 98.1163 | 0.3327 | 1.3564 | 0.1834 | 1.5398 | 37.2974 | 49.6681 | | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|--|--|--|--|--|
| Mínimo | 98.0953 | 0.2945 | 0.5242 | 0.1679 | 0.8451 | 37.2934 | 49.6583 | | | | | |
| Promedios | 98.3084 | 0.3501 | 1.0924 | 0.2226 | 1.3151 | 37.3696 | 49.8023 | | | | | |
| Máximo | 98.7018 | 0.4887 | 1.3701 | 0.3209 | 1.5550 | 37.5251 | 50.2353 | | | | | |
| Desv. Est. | 0.2568 | 0.0422 | 0.3692 | 0.0628 | 0.3080 | 0.1025 | 0.1878 | | | | | |

Observaciones: Solo dato promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Monclova

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 98.7018 | 0.3924 | 0.5242 | 0.3209 | 0.8451 | 37.5251 | 50.0557 | | | | | |
| 02/10/2019 | 98.7018 | 0.3924 | 0.5242 | 0.3209 | 0.8451 | 37.5251 | 50.0557 | | | | | |
| 03/10/2019 | 98.7018 | 0.3924 | 0.5242 | 0.3209 | 0.8451 | 37.5251 | 50.0557 | | | | | |
| 04/10/2019 | 98.7018 | 0.3924 | 0.5242 | 0.3209 | 0.8451 | 37.5251 | 50.0557 | | | | | |
| 05/10/2019 | 98.7018 | 0.3924 | 0.5242 | 0.3209 | 0.8451 | 37.5251 | 50.0557 | | | | | |
| 06/10/2019 | 98.7018 | 0.3924 | 0.5242 | 0.3209 | 0.8451 | 35.6944 | 50.0557 | | | | | |
| 07/10/2019 | 98.7018 | 0.3924 | 0.5242 | 0.3209 | 0.8451 | 37.5251 | 50.0557 | | | | | |
| 08/10/2019 | 98.4249 | 0.4887 | 0.7801 | 0.2534 | 1.0335 | 37.4841 | 50.2353 | | | | | |
| 09/10/2019 | 98.2492 | 0.2945 | 1.2790 | 0.1679 | 1.4469 | 37.3142 | 49.7213 | | | | | |
| 10/10/2019 | 98.2492 | 0.2945 | 1.2790 | 0.1679 | 1.4469 | 37.3142 | 49.7213 | | | | | |
| 11/10/2019 | 98.2492 | 0.2945 | 1.2790 | 0.1679 | 1.4469 | 37.3142 | 49.7213 | | | | | |
| 12/10/2019 | 98.2492 | 0.2945 | 1.2790 | 0.1679 | 1.4469 | 37.3142 | 49.7213 | | | | | |
| 13/10/2019 | 98.2492 | 0.2945 | 1.2790 | 0.1679 | 1.4469 | 37.3142 | 49.7213 | | | | | |
| 14/10/2019 | 98.3246 | 0.3108 | 1.1532 | 0.1934 | 1.3466 | 37.3494 | 49.7770 | | | | | |
| 15/10/2019 | 98.7018 | 0.3924 | 0.5242 | 0.3209 | 0.8451 | 37.5251 | 50.0557 | | | | | |
| 16/10/2019 | 98.4996 | 0.3743 | 0.8062 | 0.2756 | 1.0817 | 37.4479 | 49.9232 | | | | | |
| 17/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 18/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 19/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 20/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 21/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 22/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 23/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 24/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 25/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 26/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 27/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 28/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 29/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 30/10/2019 | 98.0953 | 0.3382 | 1.3701 | 0.1849 | 1.5550 | 37.2934 | 49.6583 | | | | | |
| 31/10/2019 | 98.1163 | 0.3327 | 1.3564 | 0.1834 | 1.5398 | 37.2974 | 49.6681 | | | | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|--|--|--|--|--|
| Mínimo | 98.0953 | 0.2945 | 0.5242 | 0.1679 | 0.8451 | 37.2934 | 49.6583 | | | | | |
| Promedios | 98.3084 | 0.3501 | 1.0924 | 0.2226 | 1.3151 | 37.3696 | 49.8023 | | | | | |
| Máximo | 98.7018 | 0.4887 | 1.3701 | 0.3209 | 1.5550 | 37.5251 | 50.2353 | | | | | |
| Desv. Est. | 0.2568 | 0.0422 | 0.3692 | 0.0628 | 0.3080 | 0.1025 | 0.1878 | | | | | |

Observaciones: Dato de laboratorio, solo dato promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Puebla

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 95.8015 | 2.1722 | 1.0027 | 0.3208 | 1.3234 | 38.4555 | 50.3935 | 272.1530 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 96.2327 | 2.0514 | 0.7199 | 0.2996 | 1.0195 | 38.5256 | 50.5784 | 272.0944 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 96.1583 | 2.1321 | 0.7021 | 0.3279 | 1.0301 | 38.5294 | 50.5692 | 271.2204 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 96.4781 | 1.9838 | 0.4712 | 0.3623 | 0.8335 | 38.5814 | 50.6807 | 269.5066 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 96.5207 | 1.9179 | 0.4713 | 0.3615 | 0.8328 | 38.5838 | 50.6823 | 269.0323 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 96.5206 | 1.9191 | 0.4733 | 0.3612 | 0.8345 | 38.5797 | 50.6794 | 268.6572 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 96.5177 | 1.9200 | 0.4733 | 0.3612 | 0.8344 | 38.5830 | 50.6812 | 269.2340 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 96.4877 | 1.9193 | 0.4731 | 0.3609 | 0.8340 | 38.5820 | 50.6808 | 268.8177 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 96.5179 | 1.9201 | 0.4738 | 0.3610 | 0.8347 | 38.5825 | 50.6808 | 269.5893 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 96.5172 | 1.9199 | 0.4740 | 0.3610 | 0.8350 | 38.5834 | 50.6812 | 270.1510 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 96.5359 | 1.9195 | 0.4740 | 0.3592 | 0.8332 | 38.5665 | 50.6730 | 270.6994 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 96.5416 | 1.9195 | 0.4738 | 0.3587 | 0.8325 | 38.5614 | 50.6706 | 270.7370 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 96.5365 | 1.9219 | 0.4732 | 0.3577 | 0.8309 | 38.5704 | 50.6767 | 269.9377 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 96.2155 | 1.9578 | 0.8727 | 0.2959 | 1.1686 | 38.4092 | 50.4443 | 269.0953 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 96.2301 | 1.9703 | 0.8195 | 0.3046 | 1.1241 | 38.4412 | 50.4809 | 268.3750 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 95.6678 | 2.1420 | 1.2375 | 0.3034 | 1.5409 | 38.3108 | 50.2178 | 267.6484 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 94.9939 | 2.2909 | 1.7620 | 0.2860 | 2.0480 | 38.1741 | 49.9156 | 266.5108 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 95.3631 | 2.2661 | 1.3133 | 0.3333 | 1.6466 | 38.3682 | 50.1980 | 268.1162 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 94.5430 | 2.4155 | 2.1232 | 0.2529 | 2.3761 | 38.0760 | 49.7189 | 266.7532 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 95.2317 | 2.2953 | 1.3929 | 0.3194 | 1.7123 | 38.3686 | 50.1716 | 267.3553 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 95.8064 | 2.1344 | 0.8792 | 0.4160 | 1.2953 | 38.4999 | 50.4136 | 267.9489 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 96.0579 | 2.1378 | 0.7887 | 0.3695 | 1.1582 | 38.4623 | 50.4663 | 268.3673 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 96.1412 | 2.2833 | 0.5372 | 0.4415 | 0.9786 | 38.5371 | 50.5775 | 266.5566 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 95.8600 | 2.1767 | 0.9826 | 0.3667 | 1.3493 | 38.3538 | 50.3238 | 265.1637 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 96.0433 | 2.0897 | 0.8147 | 0.3829 | 1.1976 | 38.4474 | 50.4370 | 265.4117 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 96.0150 | 2.0855 | 0.8707 | 0.3656 | 1.2363 | 38.4263 | 50.4114 | 265.1726 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 96.0160 | 2.0854 | 0.8702 | 0.3656 | 1.2358 | 38.4257 | 50.4112 | 264.9009 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 96.0160 | 2.0856 | 0.8698 | 0.3658 | 1.2356 | 38.4260 | 50.4115 | 265.4412 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 96.5062 | 1.8442 | 0.7123 | 0.2966 | 1.0089 | 38.4178 | 50.5290 | 265.7467 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 96.8677 | 1.6564 | 0.6111 | 0.2445 | 0.8556 | 38.4256 | 50.6170 | 269.3217 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 96.7877 | 1.7619 | 0.5335 | 0.2987 | 0.8323 | 38.4607 | 50.6339 | 268.7048 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 94.5430 | 1.6564 | 0.4712 | 0.2445 | 0.8309 | 38.0760 | 49.7189 | 264.9009 | 0.0000 | 0.0000 | | |
| Promedios | 96.1203 | 2.0418 | 0.8112 | 0.3407 | 1.1519 | 38.4618 | 50.4744 | 268.3361 | 0.0000 | 0.0000 | | |
| Máximo | 96.8677 | 2.4155 | 2.1232 | 0.4415 | 2.3761 | 38.5838 | 50.6823 | 272.1530 | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.5293 | 0.1703 | 0.4020 | 0.0432 | 0.3835 | 0.1217 | 0.2353 | 2.0544 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Puebla

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|----------------------------|--|--------------------------------------|---|---------------------------------|---|--------------------|--------------------------------------|
| 01/10/2019 | 96.3371 | 2.4823 | 1.2794 | 0.3632 | 1.6371 | 38.5973 | 50.5410 | 273.5054 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 96.6368 | 2.2750 | 1.1086 | 0.3316 | 1.4308 | 38.5905 | 50.7045 | 273.7722 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 96.5247 | 2.3379 | 1.5436 | 0.3635 | 1.8331 | 38.5918 | 50.6946 | 273.2289 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 96.7526 | 2.1666 | 0.4977 | 0.3806 | 0.8781 | 38.6003 | 50.6964 | 271.5493 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 96.5255 | 1.9195 | 0.4726 | 0.3621 | 0.8338 | 38.5924 | 50.6869 | 271.5945 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 96.5295 | 1.9196 | 0.4749 | 0.3615 | 0.8363 | 38.5903 | 50.6845 | 271.6151 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 96.5227 | 1.9208 | 0.4746 | 0.3615 | 0.8357 | 38.5906 | 50.6850 | 271.6432 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 96.5235 | 1.9207 | 0.4743 | 0.3612 | 0.8353 | 38.5888 | 50.6841 | 271.0764 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 96.5228 | 1.9207 | 0.4752 | 0.3613 | 0.8360 | 38.5894 | 50.6846 | 271.7208 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 96.5252 | 1.9204 | 0.4753 | 0.3614 | 0.8364 | 38.5904 | 50.6854 | 272.0684 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 96.5416 | 1.9207 | 0.4747 | 0.3610 | 0.8356 | 38.5865 | 50.6829 | 271.4344 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 96.5416 | 1.9195 | 0.4738 | 0.3587 | 0.8325 | 38.5614 | 50.6706 | 270.7370 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 96.5416 | 1.9280 | 0.4785 | 0.3587 | 0.8348 | 38.5809 | 50.6838 | 270.8818 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 96.5031 | 2.0101 | 1.2158 | 0.3541 | 1.4645 | 38.5641 | 50.6636 | 271.1789 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 96.5012 | 2.0769 | 1.1445 | 0.3594 | 1.4447 | 38.5794 | 50.6245 | 269.2154 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 96.2960 | 2.5641 | 2.1960 | 0.3626 | 2.4675 | 38.5697 | 50.6263 | 269.5623 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 95.7001 | 2.4204 | 2.5823 | 0.3400 | 2.8371 | 38.3958 | 50.3079 | 267.8358 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 95.8663 | 2.4363 | 1.6759 | 0.3844 | 1.9809 | 38.4978 | 50.4006 | 269.5758 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 95.2211 | 2.7814 | 2.5912 | 0.3218 | 2.8087 | 38.2989 | 50.0746 | 268.5746 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 95.7355 | 2.4584 | 1.8523 | 0.3560 | 2.1473 | 38.5114 | 50.4204 | 268.1149 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 96.0555 | 2.2173 | 1.3374 | 0.4913 | 1.6969 | 38.6786 | 50.5945 | 269.0063 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 96.3143 | 2.2470 | 1.0993 | 0.4420 | 1.4364 | 38.5859 | 50.6237 | 271.6318 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 96.5155 | 2.3930 | 1.0600 | 0.4650 | 1.4230 | 38.5833 | 50.6279 | 266.9978 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 96.0872 | 2.4041 | 1.4706 | 0.4359 | 1.7547 | 38.5292 | 50.5484 | 266.5647 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 96.2800 | 2.1871 | 0.9452 | 0.4150 | 1.3466 | 38.5280 | 50.5640 | 266.5655 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 96.0212 | 2.0861 | 0.8736 | 0.3658 | 1.2392 | 38.4297 | 50.4134 | 266.9356 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 96.0218 | 2.0861 | 0.8730 | 0.3658 | 1.2386 | 38.4311 | 50.4179 | 266.4540 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 96.0229 | 2.0861 | 0.8739 | 0.3659 | 1.2395 | 38.4341 | 50.4172 | 267.0827 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 97.5590 | 2.0862 | 0.8725 | 0.3660 | 1.2383 | 38.4338 | 50.7807 | 267.1373 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 97.5391 | 2.0867 | 0.8733 | 0.3661 | 1.2391 | 38.4392 | 50.7687 | 272.4396 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 97.1094 | 1.8874 | 0.7309 | 0.3409 | 1.0278 | 38.5186 | 50.6923 | 270.3859 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 95.2211 | 1.8874 | 0.4726 | 0.3218 | 0.8325 | 38.2989 | 50.0746 | 266.4540 | 0.0000 | 0.0000 | | |
| Promedios | 96.3992 | 2.1634 | 1.0636 | 0.3737 | 1.3976 | 38.5374 | 50.5920 | 270.0028 | 0.0000 | 0.0000 | | |
| Máximo | 97.5590 | 2.7814 | 2.5912 | 0.4913 | 2.8371 | 38.6786 | 50.7807 | 273.7722 | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.4766 | 0.2381 | 0.6114 | 0.0375 | 0.5764 | 0.0810 | 0.1536 | 2.2557 | 0.0000 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Puebla

ZONA DE MEDICIÓN: SUR

| FECHA: (dd/mm/aa) | Metano (%vol) | Etano (%vol) | Nitrógeno (%vol) | Bióxido de Carbono (%vol) | Total de inertes (%vol) | Poder calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Temperatura de rocío de hidrocarburos (°K) | Humedad (mg/m ³) | Acido sulfhídrico (mg/m ³) | Oxígeno (% vol) | Azufre Total (mg/m ³) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|--|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/10/2019 | 95.0362 | 1.9384 | 0.7453 | 0.2710 | 1.0466 | 38.3044 | 50.1754 | 270.5589 | 0.0000 | 0.0000 | | |
| 02/10/2019 | 95.5374 | 1.8841 | 0.4889 | 0.2772 | 0.8001 | 38.4637 | 50.3592 | 271.0274 | 0.0000 | 0.0000 | | |
| 03/10/2019 | 94.9949 | 1.9635 | 0.4828 | 0.2894 | 0.8082 | 38.3975 | 50.1367 | 270.3191 | 0.0000 | 0.0000 | | |
| 04/10/2019 | 96.2774 | 1.7587 | 0.4478 | 0.3427 | 0.7941 | 38.5222 | 50.6665 | 268.1140 | 0.0000 | 0.0000 | | |
| 05/10/2019 | 96.5153 | 1.9161 | 0.4672 | 0.3611 | 0.8293 | 38.5774 | 50.6784 | 266.7650 | 0.0000 | 0.0000 | | |
| 06/10/2019 | 96.5128 | 1.9182 | 0.4720 | 0.3610 | 0.8332 | 38.5662 | 50.6712 | 266.2325 | 0.0000 | 0.0000 | | |
| 07/10/2019 | 96.5120 | 1.9181 | 0.4712 | 0.3609 | 0.8323 | 38.5779 | 50.6786 | 267.2734 | 0.0000 | 0.0000 | | |
| 08/10/2019 | 95.7715 | 1.9055 | 0.4702 | 0.3583 | 0.8285 | 38.5758 | 50.6775 | 266.8349 | 0.0000 | 0.0000 | | |
| 09/10/2019 | 96.5136 | 1.9195 | 0.4731 | 0.3608 | 0.8340 | 38.5729 | 50.6751 | 267.4076 | 0.0000 | 0.0000 | | |
| 10/10/2019 | 96.5137 | 1.9189 | 0.4734 | 0.3608 | 0.8344 | 38.5705 | 50.6733 | 268.3112 | 0.0000 | 0.0000 | | |
| 11/10/2019 | 96.5145 | 1.9181 | 0.4738 | 0.3587 | 0.8325 | 38.5614 | 50.6706 | 269.3219 | 0.0000 | 0.0000 | | |
| 12/10/2019 | 96.5416 | 1.9195 | 0.4738 | 0.3587 | 0.8325 | 38.5614 | 50.6706 | 270.7370 | 0.0000 | 0.0000 | | |
| 13/10/2019 | 96.5283 | 1.9195 | 0.4699 | 0.3563 | 0.8277 | 38.5614 | 50.6706 | 268.0136 | 0.0000 | 0.0000 | | |
| 14/10/2019 | 95.9171 | 1.8847 | 0.4980 | 0.2307 | 0.8521 | 38.2625 | 50.2431 | 267.7646 | 0.0000 | 0.0000 | | |
| 15/10/2019 | 95.8299 | 1.8615 | 0.5940 | 0.2453 | 0.9474 | 38.3186 | 50.2656 | 267.0304 | 0.0000 | 0.0000 | | |
| 16/10/2019 | 94.4736 | 1.8332 | 0.5739 | 0.2631 | 0.9365 | 38.0163 | 49.6387 | 264.8738 | 0.0000 | 0.0000 | | |
| 17/10/2019 | 94.2598 | 2.1738 | 1.0970 | 0.2362 | 1.4370 | 37.8256 | 49.3659 | 265.4888 | 0.0000 | 0.0000 | | |
| 18/10/2019 | 94.8862 | 2.1378 | 0.9553 | 0.2995 | 1.2952 | 38.2617 | 49.9918 | 266.3629 | 0.0000 | 0.0000 | | |
| 19/10/2019 | 93.7038 | 2.2363 | 1.5152 | 0.2142 | 1.8370 | 37.8640 | 49.4264 | 264.7307 | 0.0000 | 0.0000 | | |
| 20/10/2019 | 94.7274 | 2.1777 | 0.9595 | 0.2847 | 1.3125 | 38.1183 | 49.8362 | 266.7321 | 0.0000 | 0.0000 | | |
| 21/10/2019 | 95.3879 | 1.9960 | 0.5897 | 0.3595 | 1.0810 | 38.3229 | 50.1428 | 266.7378 | 0.0000 | 0.0000 | | |
| 22/10/2019 | 95.7626 | 1.9853 | 0.4870 | 0.3265 | 0.9290 | 38.3522 | 50.2852 | 266.6675 | 0.0000 | 0.0000 | | |
| 23/10/2019 | 95.5350 | 2.2140 | 0.4530 | 0.3630 | 0.9130 | 38.3911 | 50.3233 | 265.9267 | 0.0000 | 0.0000 | | |
| 24/10/2019 | 95.4151 | 2.0637 | 0.5939 | 0.2842 | 1.0298 | 38.1381 | 50.0288 | 264.1524 | 0.0000 | 0.0000 | | |
| 25/10/2019 | 95.8021 | 1.8727 | 0.5899 | 0.3653 | 1.0048 | 38.4067 | 50.3486 | 264.2065 | 0.0000 | 0.0000 | | |
| 26/10/2019 | 96.0100 | 2.0846 | 0.8655 | 0.3654 | 1.2312 | 38.4225 | 50.4091 | 263.6381 | 0.0000 | 0.0000 | | |
| 27/10/2019 | 96.0122 | 2.0848 | 0.8620 | 0.3655 | 1.2279 | 38.4213 | 50.4077 | 263.5959 | 0.0000 | 0.0000 | | |
| 28/10/2019 | 96.0103 | 2.0850 | 0.8651 | 0.3656 | 1.2309 | 38.4107 | 50.4014 | 264.4252 | 0.0000 | 0.0000 | | |
| 29/10/2019 | 96.0132 | 1.2890 | 0.3940 | 0.1560 | 0.5530 | 38.3849 | 50.4027 | 264.7929 | 0.0000 | 0.0000 | | |
| 30/10/2019 | 96.0110 | 1.2889 | 0.4225 | 0.1543 | 0.5795 | 38.4112 | 50.4047 | 265.1275 | 0.0000 | 0.0000 | | |
| 31/10/2019 | 96.5133 | 1.5557 | 0.4651 | 0.2477 | 0.7216 | 38.4043 | 50.5116 | 267.7128 | 0.0000 | 0.0000 | | |

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 93.7038 | 1.2889 | 0.3940 | 0.1543 | 0.5530 | 37.8256 | 49.3659 | 263.5959 | 0.0000 | 0.0000 | | |
| Promedios | 95.7432 | 1.9233 | 0.6190 | 0.3079 | 0.9694 | 38.3724 | 50.3173 | 266.8027 | 0.0000 | 0.0000 | | |
| Máximo | 96.5416 | 2.2363 | 1.5152 | 0.3656 | 1.8370 | 38.5779 | 50.6786 | 271.0274 | 0.0000 | 0.0000 | | |
| Desv. Est. | 0.7575 | 0.2198 | 0.2513 | 0.0644 | 0.2637 | 0.2025 | 0.3660 | 2.0946 | 0.0000 | 0.0000 | | |

Observaciones: