

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

PERMISIONARIO: TAG PIPELINES NORTE
 PUNTO DE MEDICIÓN: EC LOS RAMONES NUEVA - 42" RAMONES NORTE
 ZONA DE MEDICIÓN: RESTO DEL PAÍS



| FECHA: (dd/mm/aa) | Metano (% vol) | Bióxido de Carbono (% vol) | Nitrógeno (% vol) | Total Inertes (% vol) | Etano (% vol) | Temperatura de Rocio (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulfhídrico (mg/m ³) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|
| 01/08/2019 | | | | | | 269.1100 | 53.816 | | 50.5962 | 0.8958 |
| 02/08/2019 | | | | | | 270.4602 | 60.737 | | 50.6435 | 0.5626 |
| 03/08/2019 | | | | | | 270.0605 | 59.6826 | | 50.6670 | 0.3057 |
| 04/08/2019 | | | | | | 268.3345 | 53.4154 | | 50.6263 | 0.9647 |
| 05/08/2019 | | | | | | 270.0400 | 58.4269 | | 50.6800 | 0.4824 |
| 06/08/2019 | | | | | | 270.1200 | 59.0003 | | 50.6006 | 0.7559 |
| 07/08/2019 | | | | | | 269.8200 | 60.2812 | | 50.5377 | 0.4420 |
| 08/08/2019 | | | | | | 269.4000 | 58.5845 | | 50.5552 | 0.4218 |
| 09/08/2019 | | | | | | 263.3800 | 35.0371 | | 50.5962 | 1.9904 |
| 10/08/2019 | | | | | | 268.9900 | 56.8742 | | 50.5213 | 1.5891 |
| 11/08/2019 | | | | | | 270.3900 | 63.8215 | | 50.5760 | 1.8919 |
| 12/08/2019 | | | | | | 270.0100 | 61.3724 | | 50.4792 | 0.3876 |
| 13/08/2019 | | | | | | 269.6700 | 60.3017 | | 50.5820 | 0.2321 |
| 14/08/2019 | | | | | | 266.6500 | 46.1438 | | 50.5585 | 0.2826 |
| 15/08/2019 | | | | | | 267.7600 | 50.2034 | | 50.5194 | 0.4959 |
| 16/08/2019 | | | | | | 269.8400 | 60.1396 | | 50.5906 | 0.2877 |
| 17/08/2019 | | | | | | 270.1900 | 61.9009 | | 50.4978 | 0.4153 |
| 18/08/2019 | | | | | | 267.8053 | 49.4426 | | 50.5287 | 0.2468 |
| 19/08/2019 | | | | | | 269.5280 | 56.8331 | | 50.5459 | 0.3480 |
| 20/08/2019 | | | | | | 267.7793 | 49.2004 | | 50.5351 | 0.2805 |
| 21/08/2019 | | | | | | 269.4461 | 55.4730 | | 50.5544 | 0.3863 |
| 22/08/2019 | | | | | | 264.222 | 36.4116 | | 50.5470 | 0.3530 |
| 23/08/2019 | | | | | | 264.040 | 36.6957 | | 50.5019 | 0.4727 |
| 24/08/2019 | | | | | | 265.0300 | 40.1719 | | 50.5216 | 0.3728 |
| 25/08/2019 | | | | | | 269.0200 | 56.5155 | | 50.4568 | 0.4069 |
| 26/08/2019 | | | | | | 264.0500 | 36.6774 | | 50.4702 | 1.1919 |
| 27/08/2019 | | | | | | 264.4100 | 38.0755 | | 50.5399 | 1.0956 |
| 28/08/2019 | | | | | | 267.0600 | 48.9994 | | 50.5548 | 1.1829 |
| 29/08/2019 | | | | | | 265.9500 | 44.9413 | | 50.5477 | 0.9831 |
| 30/08/2019 | | | | | | 263.9780 | 37.5265 | | 50.5943 | 0.8284 |
| 31/08/2019 | | | | | | 264.1600 | 38.3535 | | 50.5395 | 0.5063 |
| Máximo | | | | | | 270.4602 | 63.8215 | | 50.6800 | 1.9904 |

Observaciones:

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(Registros mínimos diarios)

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|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|
| 01/08/2019 | | | | | | 259.8700 | 23.8947 | | 50.4508 | 0.2525 |
| 02/08/2019 | | | | | | 261.6240 | 28.1858 | | 50.4918 | 0.0000 |
| 03/08/2019 | | | | | | 260.9970 | 27.0724 | | 50.3748 | 0.0000 |
| 04/08/2019 | | | | | | 261.4920 | 29.3296 | | 50.3063 | 0.0000 |
| 05/08/2019 | | | | | | 259.0600 | 22.2543 | | 50.4266 | 0.0000 |
| 06/08/2019 | | | | | | 262.0600 | 29.3189 | | 50.3905 | 0.0000 |
| 07/08/2019 | | | | | | 263.6200 | 35.2808 | | 50.3897 | 0.0000 |
| 08/08/2019 | | | | | | 260.7900 | 27.5773 | | 50.3722 | 0.0000 |
| 09/08/2019 | | | | | | 258.4300 | 22.4099 | | 50.3811 | 0.3272 |
| 10/08/2019 | | | | | | 255.2900 | 16.6679 | | 50.3890 | 0.3791 |
| 11/08/2019 | | | | | | 263.7700 | 36.0727 | | 50.3674 | 0.2910 |
| 12/08/2019 | | | | | | 261.6300 | 29.6152 | | 50.3160 | 0.0625 |
| 13/08/2019 | | | | | | 263.0100 | 33.8408 | | 50.3458 | 0.0000 |
| 14/08/2019 | | | | | | 261.3700 | 28.9572 | | 50.3652 | 0.0000 |
| 15/08/2019 | | | | | | 259.6800 | 24.5602 | | 50.3726 | 0.0000 |
| 16/08/2019 | | | | | | 259.7600 | 24.8496 | | 50.3581 | 0.0000 |
| 17/08/2019 | | | | | | 262.0900 | 30.6325 | | 50.3104 | 0.0000 |
| 18/08/2019 | | | | | | 262.3430 | 30.6569 | | 50.3935 | 0.0000 |
| 19/08/2019 | | | | | | 261.0870 | 27.1852 | | 50.4192 | 0.0000 |
| 20/08/2019 | | | | | | 260.6230 | 26.1914 | | 50.4009 | 0.0000 |
| 21/08/2019 | | | | | | 261.5150 | 27.7700 | | 50.4128 | 0.0000 |
| 22/08/2019 | | | | | | 258.1270 | 21.0184 | | 50.3965 | 0.0000 |
| 23/08/2019 | | | | | | 259.2700 | 23.9099 | | 50.3346 | 0.0000 |
| 24/08/2019 | | | | | | 259.5400 | 24.5929 | | 50.2940 | 0.0000 |
| 25/08/2019 | | | | | | 259.1100 | 23.5764 | | 50.3212 | 0.0000 |
| 26/08/2019 | | | | | | 260.6200 | 26.9803 | | 50.3353 | 0.2107 |
| 27/08/2019 | | | | | | 260.1200 | 25.9355 | | 50.3577 | 0.1171 |
| 28/08/2019 | | | | | | 257.0000 | 19.9020 | | 50.3309 | 0.2362 |
| 29/08/2019 | | | | | | 257.9400 | 21.9346 | | 50.3320 | 0.1751 |
| 30/08/2019 | | | | | | 259.8710 | 25.9697 | | 50.4561 | 0.0000 |
| 31/08/2019 | | | | | | 253.0100 | 13.7551 | | 49.8413 | 0.0000 |
| Mínimo | | | | | | 253.0100 | 13.7551 | | 49.8413 | 0.0000 |

Observaciones: