

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedios diarios)

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|---------------------------|--------------------------------|
| PERMISIONARIO: | SISTEMA NACIONAL DE GASODUCTOS |
| PUNTO DE MEDICIÓN: | VO24 - CACTUS100 |
| 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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 91.58690 | 2.60810 | 5.58088 | 0.00000 | 5.58088 | 36.55369 | 47.46504 | 209.68833 | | 0.55823 | | |
| 02/02/2020 | 91.81338 | 2.59205 | 5.38475 | 0.00000 | 5.38475 | 36.61253 | 47.58454 | 206.76347 | 89.71248 | 0.36000 | | |
| 03/02/2020 | 87.32737 | 7.45610 | 5.00446 | 0.00039 | 5.00483 | 38.14291 | 48.65780 | 210.58142 | 80.53470 | | | |
| 04/02/2020 | 90.46688 | 4.29654 | 5.01508 | 0.00010 | 5.01518 | 37.24577 | 48.12562 | 209.94296 | 57.21895 | 5.07972 | | |
| 05/02/2020 | 91.44513 | 2.88302 | 5.40259 | 0.00024 | 5.40283 | 36.72979 | 47.64835 | 211.56891 | 104.31870 | 0.86892 | | |
| 06/02/2020 | 91.51649 | 2.90538 | 5.21165 | 0.00002 | 5.21165 | 36.88056 | 47.82096 | 214.84680 | 76.81430 | 0.40754 | | |
| 07/02/2020 | 91.93015 | 2.72467 | 5.09870 | 0.00000 | 5.09870 | 36.78581 | 47.81236 | 212.27372 | 67.45461 | 0.00000 | | |
| 08/02/2020 | 91.81660 | 2.80260 | 5.13282 | 0.00000 | 5.13282 | 36.79600 | 47.80397 | 212.33232 | 44.88645 | 0.08014 | | |
| 09/02/2020 | 91.96827 | 2.82614 | 4.96140 | 0.00000 | 4.96140 | 36.86455 | 47.91921 | 212.14007 | 93.12072 | 0.00000 | | |
| 10/02/2020 | 92.05331 | 2.83867 | 4.86238 | 0.00000 | 4.86238 | 36.90648 | 47.98713 | 211.75606 | 69.14384 | 0.00000 | | |
| 11/02/2020 | 92.15774 | 2.79347 | 4.80512 | 0.00000 | 4.80512 | 36.91385 | 48.01898 | 211.11695 | 79.70308 | 0.00000 | | |
| 12/02/2020 | 91.05951 | 3.27722 | 5.23283 | 0.00010 | 5.23292 | 37.02160 | 47.89971 | 220.17958 | 68.79857 | | | |
| 13/02/2020 | 91.36902 | 2.77995 | 5.57654 | 0.00000 | 5.57654 | 36.64295 | 47.52264 | 214.76348 | 84.44987 | 1.17731 | | |
| 14/02/2020 | 91.81338 | 2.59205 | 5.38475 | 0.00000 | 5.38475 | 36.61880 | 47.59268 | 206.76347 | 89.71248 | 0.36000 | | |
| 15/02/2020 | 90.63103 | 3.05729 | 5.89163 | 0.00000 | 5.89163 | 36.70905 | 47.42953 | 226.16885 | | 1.98425 | | |
| 16/02/2020 | 90.93456 | 2.89258 | 5.79077 | 0.00000 | 5.79077 | 36.67010 | 47.44710 | 224.92185 | 102.79737 | 2.08930 | | |
| 17/02/2020 | 90.34098 | 3.10233 | 6.20273 | 0.00000 | 6.20273 | 36.55100 | 47.20140 | 224.45445 | 89.16609 | 2.01910 | | |
| 18/02/2020 | 86.70420 | 7.21900 | 5.60754 | 0.00162 | 5.60915 | 38.01781 | 48.33452 | 228.09489 | 90.74419 | | | |
| 19/02/2020 | 89.33395 | 3.11398 | 5.57712 | 0.00000 | 5.57712 | 36.20605 | 47.16785 | 234.51136 | | 1.35779 | | |
| 20/02/2020 | 88.13744 | 5.89093 | 5.49538 | 0.00298 | 5.49837 | 37.70143 | 48.18421 | 238.23100 | | 0.79222 | | |
| 21/02/2020 | 90.90144 | 3.12523 | 5.56315 | 0.00001 | 5.56316 | 36.84383 | 47.64955 | 230.25708 | | 0.56917 | | |
| 22/02/2020 | 87.24854 | 7.14641 | 5.09646 | 0.00472 | 5.10118 | 38.22974 | 48.66459 | 229.20589 | | 0.49699 | | |
| 23/02/2020 | 81.60319 | 13.08869 | 4.79500 | 0.00987 | 4.80487 | 40.02909 | 49.85168 | 231.69174 | 95.89029 | 0.46012 | | |
| 24/02/2020 | 90.77314 | 3.28452 | 5.49907 | 0.00002 | 5.49908 | 36.93853 | 47.73425 | 229.40503 | 99.77133 | 0.40645 | | |
| 25/02/2020 | 81.95700 | 12.43323 | 5.00792 | 0.01276 | 5.02066 | 39.81858 | 49.63430 | 236.07993 | 96.51887 | 0.49407 | | |
| 26/02/2020 | 87.77513 | 6.40333 | 5.53199 | 0.00344 | 5.53542 | 37.69830 | 48.16886 | 218.01745 | | 0.20085 | | |
| 27/02/2020 | 90.97370 | 3.09030 | 5.68110 | 0.00000 | 5.68110 | 36.66620 | 47.48430 | | | | | |
| 28/02/2020 | 83.33727 | 9.68835 | 4.77998 | 0.00505 | 4.78505 | 40.33320 | 50.03462 | 256.99809 | | 0.32975 | | |
| 29/02/2020 | 86.25306 | 6.18348 | 5.16677 | 0.00107 | 5.16785 | 39.35703 | 49.31324 | 264.35751 | | 0.50638 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

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|-------------------|----------|----------|---------|---------|---------|----------|----------|-----------|-----------|---------|--|--|
| Mínimo | 81.60319 | 2.59205 | 4.77998 | 0.00000 | 4.78505 | 36.20605 | 47.16785 | 206.76347 | 44.88645 | 0.00000 | | |
| Promedios | 89.49065 | 4.65847 | 5.32209 | 0.00146 | 5.32355 | 37.39604 | 48.07445 | 222.75402 | 83.19773 | 2.00845 | | |
| Máximo | 92.15774 | 13.08869 | 6.20273 | 0.01276 | 6.20273 | 40.33320 | 50.03462 | 264.35751 | 104.31870 | 5.07972 | | |
| Desv. Est. | 3.05169 | 2.94796 | 0.35656 | 0.00311 | 0.35540 | 1.13591 | 0.76503 | 14.39020 | 15.94498 | 1.08329 | | |

Observaciones:

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

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ VO24 - CACTUS100
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 91.87950 | 2.72290 | 5.87860 | 0.00000 | 5.87860 | 36.65890 | 47.61760 | 211.32220 | 195.39930 | 0.94640 | | |
| 02/02/2020 | 91.98230 | 2.63210 | 5.59320 | 0.00000 | 5.59320 | 36.69230 | 47.71280 | 209.92960 | 158.46380 | 0.54690 | | |
| 03/02/2020 | 92.24060 | 23.42770 | 5.63100 | 0.00170 | 5.63100 | 43.24980 | 52.10900 | 240.25100 | 205.74510 | | | |
| 04/02/2020 | 92.28730 | 11.55210 | 5.60910 | 0.00080 | 5.60910 | 39.39930 | 49.49070 | 219.66450 | 115.51160 | | | |
| 05/02/2020 | 91.95420 | 4.69750 | 5.70520 | 0.00460 | 5.70980 | 37.41400 | 47.97310 | 227.59910 | 262.26120 | | | |
| 06/02/2020 | 92.11760 | 4.21990 | 5.48770 | 0.00020 | 5.48770 | 37.91830 | 48.43750 | 235.80240 | 99.90280 | | | |
| 07/02/2020 | 92.08710 | 2.81170 | 5.36310 | 0.00000 | 5.36310 | 36.87410 | 47.94100 | 212.97710 | 109.05310 | 0.00000 | | |
| 08/02/2020 | 92.05790 | 3.05990 | 5.42700 | 0.00000 | 5.42700 | 36.89700 | 47.90310 | 213.11280 | 81.15330 | 1.28220 | | |
| 09/02/2020 | 92.25770 | 3.06580 | 5.43350 | 0.00000 | 5.43350 | 36.96170 | 48.08390 | 213.24190 | 115.31310 | 0.00000 | | |
| 10/02/2020 | 92.25330 | 2.94630 | 5.05500 | 0.00000 | 5.05500 | 36.97300 | 48.07810 | 212.87230 | 110.41740 | 0.00000 | | |
| 11/02/2020 | 92.25330 | 2.83640 | 4.97450 | 0.00000 | 4.97450 | 36.97780 | 48.12110 | 211.74900 | 103.75480 | 0.00000 | | |
| 12/02/2020 | 91.52840 | 4.33610 | 5.55830 | 0.00130 | 5.55830 | 37.81030 | 48.51100 | 234.81560 | 103.61490 | | | |
| 13/02/2020 | 91.64210 | 3.10110 | 5.79300 | 0.00000 | 5.79300 | 36.94470 | 47.77660 | 224.60290 | 105.41790 | | | |
| 14/02/2020 | 91.98230 | 2.63210 | 5.59320 | 0.00000 | 5.59320 | 36.69860 | 47.72100 | 209.92960 | 158.46380 | 0.54690 | | |
| 15/02/2020 | 91.19650 | 3.27030 | 6.36600 | 0.00000 | 6.36600 | 36.87990 | 47.64450 | 239.82890 | 120.43490 | | | |
| 16/02/2020 | 91.25450 | 3.30310 | 5.96610 | 0.00010 | 5.96610 | 36.83920 | 47.63170 | 239.95060 | 162.81650 | | | |
| 17/02/2020 | 91.28460 | 3.62380 | 6.70440 | 0.00000 | 6.70440 | 36.74300 | 47.38420 | 237.57150 | 112.86210 | | | |
| 18/02/2020 | 91.13230 | 12.22540 | 6.20360 | 0.01400 | 6.20360 | 39.82120 | 49.64640 | 239.54290 | 109.70530 | | | |
| 19/02/2020 | 91.46780 | 4.08820 | 5.93700 | 0.00000 | 5.93700 | 36.96240 | 47.76190 | 248.73500 | 172.91420 | 3.28590 | | |
| 20/02/2020 | 91.35780 | 17.60240 | 6.12870 | 0.01880 | 6.12870 | 41.50720 | 50.84630 | 243.64860 | 153.66270 | 1.84310 | | |
| 21/02/2020 | 91.82840 | 3.44550 | 6.00830 | 0.00020 | 6.00830 | 37.09330 | 47.87140 | 242.42400 | 137.36010 | 2.21550 | | |
| 22/02/2020 | 91.78260 | 18.19720 | 5.61480 | 0.02610 | 5.61480 | 41.68290 | 50.90600 | 239.65710 | 171.74230 | 2.08220 | | |
| 23/02/2020 | 91.15960 | 19.54730 | 5.53120 | 0.03510 | 5.53120 | 42.13580 | 51.24040 | 239.29640 | 133.30190 | 1.36130 | | |
| 24/02/2020 | 91.32260 | 3.98070 | 5.90430 | 0.00030 | 5.90430 | 37.32400 | 48.07390 | 242.14230 | 123.43760 | 1.30650 | | |
| 25/02/2020 | 91.41600 | 18.51230 | 5.80120 | 0.04080 | 5.80120 | 41.78980 | 51.00340 | 243.24550 | 104.67360 | 1.87640 | | |
| 26/02/2020 | 91.19070 | 17.76900 | 5.87350 | 0.02120 | 5.87350 | 41.24470 | 50.51960 | 233.74980 | 254.60570 | 1.38960 | | |
| 27/02/2020 | 90.97370 | 3.09030 | 5.68110 | 0.00000 | 5.68110 | 36.66620 | 47.48430 | | | | | |
| 28/02/2020 | 91.80360 | 14.65630 | 5.15090 | 0.01180 | 5.15090 | 42.05500 | 51.16290 | 266.03000 | 258.17020 | 0.75410 | | |
| 29/02/2020 | 87.57910 | 14.15650 | 5.31270 | 0.00920 | 5.31280 | 41.86870 | 51.01360 | 267.60490 | 289.47370 | 4.61560 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

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|-------------------|----------|----------|---------|---------|---------|----------|----------|-----------|-----------|----------|--|--|
| Mínimo | 87.57910 | 2.63210 | 4.97450 | 0.00000 | 4.97450 | 36.65890 | 47.38420 | 209.92960 | 81.15330 | 0.00000 | | |
| Promedios | 91.56115 | 7.98310 | 5.69952 | 0.00642 | 5.69969 | 38.55459 | 48.88507 | 232.18920 | 151.05832 | 9.47298 | | |
| Máximo | 92.28730 | 23.42770 | 6.70440 | 0.04080 | 6.70440 | 43.24980 | 52.10900 | 267.60490 | 289.47370 | 76.92510 | | |
| Desv. Est. | 0.86970 | 6.81912 | 0.37912 | 0.01139 | 0.37912 | 2.26673 | 1.49328 | 16.18273 | 56.89290 | 17.52244 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros minimos diarios)

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ VO24 - CACTUS100
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 91.23450 | 2.50730 | 5.33710 | 0.00000 | 5.33710 | 36.45260 | 47.27690 | 207.47920 | 80.07400 | 0.32380 | | |
| 02/02/2020 | 91.55970 | 2.55270 | 5.19840 | 0.00000 | 5.19840 | 36.54990 | 47.45750 | 201.65180 | 54.50970 | 0.21200 | | |
| 03/02/2020 | 72.37280 | 2.49560 | 3.82730 | 0.00000 | 3.82870 | 36.44440 | 47.37690 | 196.38340 | 11.45420 | 0.28220 | | |
| 04/02/2020 | 83.36990 | 2.72500 | 4.69200 | 0.00000 | 4.69200 | 36.58120 | 47.47000 | 207.51150 | 18.36220 | 0.13890 | | |
| 05/02/2020 | 89.24450 | 2.50580 | 5.15610 | 0.00000 | 5.15610 | 36.51600 | 47.42200 | 206.39400 | 33.46110 | 0.00000 | | |
| 06/02/2020 | 89.11240 | 2.59120 | 4.89360 | 0.00000 | 4.89360 | 36.61830 | 47.54410 | 210.72830 | 0.00000 | 0.00000 | | |
| 07/02/2020 | 91.72570 | 2.58490 | 4.92390 | 0.00000 | 4.92390 | 36.65720 | 47.62210 | 211.46200 | 32.48900 | 0.00000 | | |
| 08/02/2020 | 91.52680 | 2.61920 | 4.98280 | 0.00000 | 4.98280 | 36.62710 | 47.57530 | 211.68440 | 36.19180 | 0.00000 | | |
| 09/02/2020 | 91.57960 | 2.72360 | 4.71520 | 0.00000 | 4.71520 | 36.66070 | 47.59310 | 210.35040 | 58.79020 | 0.00000 | | |
| 10/02/2020 | 91.75090 | 2.77310 | 4.71990 | 0.00000 | 4.71990 | 36.82750 | 47.86690 | 210.73330 | 48.05040 | 0.00000 | | |
| 11/02/2020 | 92.01020 | 2.77310 | 4.67100 | 0.00000 | 4.67100 | 36.84290 | 47.90030 | 210.41680 | 66.58360 | 0.00000 | | |
| 12/02/2020 | 89.75290 | 2.95840 | 4.92710 | 0.00000 | 4.92710 | 36.79120 | 47.64650 | 212.14110 | 45.61580 | 0.00000 | | |
| 13/02/2020 | 90.86660 | 2.64060 | 5.39000 | 0.00000 | 5.39000 | 36.49880 | 47.34140 | 210.61190 | 63.13770 | 0.00000 | | |
| 14/02/2020 | 91.55970 | 2.55270 | 5.19840 | 0.00000 | 5.19840 | 36.55620 | 47.46560 | 201.65180 | 54.50970 | 0.21200 | | |
| 15/02/2020 | 89.93110 | 2.67720 | 5.58610 | 0.00000 | 5.58610 | 36.48200 | 47.13140 | 212.18120 | 94.31650 | 0.00000 | | |
| 16/02/2020 | 90.60380 | 2.61050 | 5.59760 | 0.00000 | 5.59760 | 36.46360 | 47.27680 | 209.96410 | 75.31250 | 0.00000 | | |
| 17/02/2020 | 89.68050 | 2.64640 | 5.82800 | 0.00000 | 5.82800 | 36.24890 | 46.85610 | 210.84160 | 70.67280 | 0.00000 | | |
| 18/02/2020 | 80.95840 | 2.84000 | 5.00580 | 0.00000 | 5.00580 | 36.56080 | 47.21440 | 212.24560 | 63.54720 | 0.02770 | | |
| 19/02/2020 | 63.60000 | 2.25300 | 3.84890 | 0.00000 | 3.84890 | 25.83600 | 39.92240 | 221.80860 | 89.25190 | 0.11420 | | |
| 20/02/2020 | 77.28450 | 2.78590 | 4.48390 | 0.00000 | 4.50210 | 36.52800 | 47.29330 | 228.87180 | 124.94940 | 0.18150 | | |
| 21/02/2020 | 90.19440 | 2.59110 | 5.32550 | 0.00000 | 5.32550 | 36.53920 | 47.28830 | 207.99040 | 86.18000 | 0.00000 | | |
| 22/02/2020 | 76.53140 | 2.70780 | 4.41430 | 0.00000 | 4.42530 | 36.64740 | 47.50810 | 211.48840 | 95.78470 | 0.00000 | | |
| 23/02/2020 | 75.36690 | 3.18890 | 4.33060 | 0.00000 | 4.36030 | 36.81820 | 47.70990 | 212.16160 | 77.68880 | 0.00000 | | |
| 24/02/2020 | 90.20370 | 2.92440 | 5.24960 | 0.00000 | 5.24960 | 36.61370 | 47.38500 | 210.96860 | 67.82370 | 0.00000 | | |
| 25/02/2020 | 76.05810 | 2.79800 | 4.48460 | 0.00000 | 4.50990 | 36.66810 | 47.55230 | 226.46640 | 83.49320 | 0.00000 | | |
| 26/02/2020 | 76.85430 | 2.93360 | 4.89790 | 0.00000 | 4.91090 | 36.59590 | 47.37730 | 213.35030 | 67.17970 | 0.00000 | | |
| 27/02/2020 | 90.97370 | 3.09030 | 5.68110 | 0.00000 | 5.68110 | 36.66620 | 47.48430 | | | | | |
| 28/02/2020 | 78.02540 | 2.75470 | 4.44890 | 0.00000 | 4.45970 | 36.80700 | 47.80270 | 214.43800 | 91.66080 | 0.01520 | | |
| 29/02/2020 | 78.80570 | 5.06280 | 4.57020 | 0.00000 | 4.57940 | 38.83420 | 48.94660 | 261.87570 | 265.26530 | 0.00000 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

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|------------------|----------|---------|---------|---------|---------|----------|----------|-----------|-----------|---------|--|--|
| Mínimo | 63.60000 | 2.25300 | 3.82730 | 0.00000 | 3.82870 | 25.83600 | 39.92240 | 196.38340 | 0.00000 | 0.00000 | | |
| Promedios | 85.26683 | 2.78854 | 4.90986 | 0.00000 | 4.91394 | 36.30804 | 47.25198 | 212.99472 | 69.86985 | 0.05384 | | |
| Máximo | 92.01020 | 5.06280 | 5.82800 | 0.00000 | 5.82800 | 38.83420 | 48.94660 | 261.87570 | 265.26530 | 0.32380 | | |
| Dev. Est. | 7.79601 | 0.47765 | 0.50211 | 0.00000 | 0.49854 | 2.06047 | 1.45299 | 11.58167 | 47.35636 | 0.09803 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedios diarios)

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V025 - CACTUSNVOPMX
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 87.50291 | 5.38654 | 6.60702 | 0.00063 | 6.60767 | 37.10258 | 47.37506 | 206.59845 | | 0.54545 | | |
| 02/02/2020 | 87.69719 | 5.26075 | 6.56622 | 0.00178 | 6.56799 | 37.06444 | 47.36816 | 205.91025 | | 0.56285 | | |
| 03/02/2020 | 89.09620 | 4.70803 | 5.80456 | 0.00248 | 5.80705 | 37.14590 | 47.73239 | 203.69240 | | 1.09108 | | |
| 04/02/2020 | 87.92287 | 5.54875 | 6.04377 | 0.00304 | 6.04680 | 37.34865 | 47.75736 | 206.87280 | | 2.57768 | | |
| 05/02/2020 | 88.31090 | 5.67562 | 5.46529 | 0.00340 | 5.46868 | 37.64119 | 48.17459 | 208.03784 | | 1.06722 | | |
| 06/02/2020 | 88.18404 | 5.67105 | 5.45503 | 0.00340 | 5.45845 | 37.64536 | 48.17820 | 208.22912 | | 0.34735 | | |
| 07/02/2020 | 88.61351 | 5.47534 | 5.39711 | 0.00302 | 5.40013 | 37.58981 | 48.17234 | 207.11185 | | 0.02642 | | |
| 08/02/2020 | 88.54027 | 5.51803 | 5.40978 | 0.00299 | 5.41278 | 37.60778 | 48.17786 | 207.42524 | | 0.04989 | | |
| 09/02/2020 | 88.76210 | 5.47285 | 5.24962 | 0.00275 | 5.25236 | 37.64602 | 48.26847 | 207.15343 | | 0.03438 | | |
| 10/02/2020 | 88.93294 | 5.34886 | 5.22111 | 0.00283 | 5.22395 | 37.61053 | 48.25897 | 206.62752 | | 0.00403 | | |
| 11/02/2020 | 89.06664 | 5.23681 | 5.22380 | 0.00323 | 5.22700 | 37.56277 | 48.23175 | 206.05281 | | 0.55146 | | |
| 12/02/2020 | 88.38444 | 5.38315 | 5.73082 | 0.00366 | 5.73447 | 37.42919 | 47.93808 | 206.67506 | | 0.00197 | | |
| 13/02/2020 | 88.26293 | 5.34891 | 5.89250 | 0.00265 | 5.89515 | 37.35750 | 47.82605 | 206.49065 | | 0.68068 | | |
| 14/02/2020 | 87.92287 | 5.54875 | 6.04377 | 0.00304 | 6.04680 | 37.35544 | 47.76604 | 206.87280 | | 2.57768 | | |
| 15/02/2020 | 86.58700 | 5.13513 | 7.84992 | 0.00590 | 7.85583 | 36.51176 | 46.50218 | 204.72719 | | 1.12846 | | |
| 16/02/2020 | 85.73672 | 5.11276 | 8.71152 | 0.00428 | 8.71580 | 36.18536 | 45.95692 | 204.66663 | | 0.00543 | | |
| 17/02/2020 | 84.29470 | 4.95013 | 10.31997 | 0.00346 | 10.32345 | 35.52891 | 44.91174 | 203.86183 | | 0.72685 | | |
| 18/02/2020 | 86.11846 | 5.05940 | 8.38639 | 0.00403 | 8.39042 | 36.29196 | 46.15090 | 204.52592 | | 2.69652 | | |
| 19/02/2020 | 85.12841 | 5.21291 | 8.05127 | 0.00282 | 8.05410 | 36.01259 | 46.05459 | 205.91302 | | 1.09713 | | |
| 20/02/2020 | 86.79421 | 5.30412 | 7.46269 | 0.00343 | 7.46610 | 36.71389 | 46.78490 | 205.39671 | | 1.16678 | | |
| 21/02/2020 | 85.87542 | 5.11138 | 8.58103 | 0.00223 | 8.58326 | 36.23285 | 46.03747 | 204.63250 | | 1.15022 | | |
| 22/02/2020 | 85.75065 | 5.14735 | 8.66904 | 0.00155 | 8.67057 | 36.21054 | 45.98880 | 204.68111 | | 1.15164 | | |
| 23/02/2020 | 85.71279 | 5.21200 | 8.63553 | 0.00158 | 8.63713 | 36.24551 | 46.02413 | 204.93903 | | 1.14593 | | |
| 24/02/2020 | 85.72833 | 5.24480 | 8.58090 | 0.00168 | 8.58258 | 36.27918 | 46.06697 | 205.11913 | | 1.15954 | | |
| 25/02/2020 | 85.74490 | 5.26608 | 8.53885 | 0.00176 | 8.54060 | 36.30374 | 46.09904 | 205.25618 | | 1.16297 | | |
| 26/02/2020 | 85.80192 | 5.28145 | 8.46331 | 0.00155 | 8.46486 | 36.34107 | 46.15414 | 205.33033 | | 1.16743 | | |
| 27/02/2020 | 86.11090 | 5.16710 | 8.28940 | 0.00250 | 8.29190 | 36.34520 | 46.21470 | 205.85180 | | 0.36400 | | |
| 28/02/2020 | 86.33335 | 5.15572 | 8.06724 | 0.00182 | 8.06906 | 36.44899 | 46.37892 | 205.27484 | | 0.02266 | | |
| 29/02/2020 | 85.36272 | 5.29952 | 8.88058 | 0.00660 | 8.88719 | 36.18775 | 45.88902 | 214.92954 | | 0.11116 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

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|------------------|----------|---------|----------|---------|----------|----------|----------|-----------|--|---------|--|--|
| Mínimo | 84.29470 | 4.70803 | 5.22111 | 0.00063 | 5.22395 | 35.52891 | 44.91174 | 203.69240 | | 0.00197 | | |
| Promedios | 87.04415 | 5.28425 | 7.15855 | 0.00290 | 7.16145 | 36.82574 | 46.98068 | 206.16745 | | 0.84051 | | |
| Máximo | 89.09620 | 5.67562 | 10.31997 | 0.00660 | 10.32345 | 37.64602 | 48.26847 | 214.92954 | | 2.69652 | | |
| Dev. Est. | 1.41337 | 0.21031 | 1.51368 | 0.00126 | 1.51372 | 0.64373 | 1.01170 | 2.05744 | | 0.76633 | | |

Observaciones:

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

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V025 - CACTUSNVOPMX
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 87.54990 | 5.39880 | 6.63900 | 0.00070 | 6.63960 | 37.11720 | 47.39820 | 206.65930 | | 0.82310 | | |
| 02/02/2020 | 88.63970 | 5.40780 | 7.57530 | 0.00480 | 7.57650 | 37.41310 | 47.96700 | 206.70270 | | 0.80700 | | |
| 03/02/2020 | 91.36180 | 5.42180 | 6.32020 | 0.00400 | 6.32310 | 37.38860 | 47.92700 | 206.54250 | | | | |
| 04/02/2020 | 88.80060 | 5.97340 | 7.16180 | 0.00410 | 7.16560 | 37.68330 | 48.23420 | 208.15100 | | | | |
| 05/02/2020 | 88.34780 | 5.70000 | 5.51220 | 0.00420 | 5.51580 | 37.67160 | 48.21890 | 208.14360 | | 1.48710 | | |
| 06/02/2020 | 88.32800 | 5.69620 | 5.53500 | 0.00390 | 5.53850 | 37.66640 | 48.20780 | 209.70470 | | 1.38730 | | |
| 07/02/2020 | 89.31910 | 5.70990 | 5.59840 | 0.00350 | 5.60060 | 37.69440 | 48.25140 | 208.16270 | | 0.16130 | | |
| 08/02/2020 | 89.06560 | 5.80120 | 5.73750 | 0.00390 | 5.74030 | 37.78870 | 48.36200 | 208.79620 | | 0.26930 | | |
| 09/02/2020 | 88.99200 | 5.57910 | 5.58310 | 0.00460 | 5.58510 | 37.75960 | 48.44980 | 207.65590 | | 0.15360 | | |
| 10/02/2020 | 89.26240 | 5.56520 | 5.49890 | 0.00420 | 5.50150 | 37.75530 | 48.40290 | 207.96910 | | 0.05060 | | |
| 11/02/2020 | 89.22570 | 5.25750 | 5.43090 | 0.00350 | 5.43440 | 37.62140 | 48.34010 | 206.16740 | | 0.00000 | | |
| 12/02/2020 | 89.22570 | 5.60740 | 6.81890 | 0.00540 | 6.82300 | 37.70380 | 48.40310 | 207.73590 | | 0.02930 | | |
| 13/02/2020 | 88.30350 | 5.35310 | 5.99690 | 0.00320 | 5.99970 | 37.37410 | 47.85330 | 206.59960 | | 0.00000 | | |
| 14/02/2020 | 88.80060 | 5.97340 | 7.16180 | 0.00410 | 7.16560 | 37.69030 | 48.24310 | 208.15100 | | | | |
| 15/02/2020 | 86.62520 | 5.14210 | 7.86570 | 0.00610 | 7.87160 | 36.53410 | 46.53650 | 204.75790 | | 0.00000 | | |
| 16/02/2020 | 86.57950 | 5.18910 | 10.85680 | 0.00580 | 10.85920 | 36.51390 | 46.50270 | 205.26210 | | 0.13020 | | |
| 17/02/2020 | 86.10920 | 5.08940 | 11.22220 | 0.00550 | 11.22730 | 36.12650 | 45.94550 | 204.38660 | | 0.00000 | | |
| 18/02/2020 | 86.91550 | 5.25740 | 9.19010 | 0.00670 | 9.19280 | 36.55410 | 46.59790 | 205.15740 | | | | |
| 19/02/2020 | 86.43880 | 5.39960 | 8.56270 | 0.00380 | 8.56650 | 36.61810 | 46.58760 | 219.74610 | | | | |
| 20/02/2020 | 86.96590 | 5.32470 | 7.76140 | 0.00440 | 7.76440 | 36.77960 | 46.89430 | 205.51680 | | 1.22380 | | |
| 21/02/2020 | 86.62370 | 5.16690 | 8.91180 | 0.00300 | 8.91410 | 36.54560 | 46.55070 | 204.83500 | | 1.20880 | | |
| 22/02/2020 | 85.83530 | 5.18910 | 8.76700 | 0.00170 | 8.76860 | 36.23180 | 46.02270 | 204.82940 | | 1.18650 | | |
| 23/02/2020 | 85.75240 | 5.23230 | 8.66880 | 0.00170 | 8.67040 | 36.27650 | 46.06840 | 205.03850 | | 1.19600 | | |
| 24/02/2020 | 85.74460 | 5.25290 | 8.60950 | 0.00240 | 8.61100 | 36.29190 | 46.08460 | 205.17970 | | 1.22410 | | |
| 25/02/2020 | 85.76770 | 5.27890 | 8.56630 | 0.00260 | 8.56790 | 36.31750 | 46.11880 | 205.39290 | | 1.24200 | | |
| 26/02/2020 | 85.84620 | 5.28530 | 8.51290 | 0.00160 | 8.51450 | 36.36420 | 46.18920 | 205.36760 | | 1.22170 | | |
| 27/02/2020 | 86.11090 | 5.16710 | 8.28940 | 0.00250 | 8.29190 | 36.34520 | 46.21470 | | | | | |
| 28/02/2020 | 86.67640 | 5.22620 | 9.02120 | 0.00420 | 9.02340 | 36.60380 | 46.62570 | 208.60400 | | 0.08720 | | |
| 29/02/2020 | 85.99930 | 5.52040 | 10.23390 | 0.01160 | 10.23950 | 36.50000 | 46.33350 | 230.47740 | | 0.22750 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

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|-------------------|----------|---------|----------|---------|----------|----------|----------|-----------|--|----------|--|--|
| Mínimo | 85.74460 | 5.08940 | 5.43090 | 0.00070 | 5.43440 | 36.12650 | 45.94550 | 204.38660 | | 0.00000 | | |
| Promedios | 87.55907 | 5.41952 | 7.64171 | 0.00406 | 7.64457 | 36.99761 | 47.22523 | 207.91761 | | 3.71975 | | |
| Máximo | 91.36180 | 5.97340 | 11.22220 | 0.01160 | 11.22730 | 37.78870 | 48.44980 | 230.47740 | | 38.29000 | | |
| Desv. Est. | 1.51381 | 0.24752 | 1.68061 | 0.00202 | 1.68075 | 0.61481 | 0.96165 | 5.28435 | | 8.66910 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros minimos diarios)

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|---------------------------|--------------------------------|
| PERMISIONARIO: | SISTEMA NACIONAL DE GASODUCTOS |
| PUNTO DE MEDICIÓN: | V025 - CACTUSNVOPMX |
| 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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 87.45920 | 5.37360 | 6.57190 | 0.00050 | 6.57260 | 37.09460 | 47.35710 | 206.54020 | | 0.32080 | | |
| 02/02/2020 | 86.82930 | 5.10570 | 5.63490 | 0.00060 | 5.63590 | 36.62540 | 46.68550 | 204.99780 | | 0.36500 | | |
| 03/02/2020 | 87.82490 | 2.81600 | 5.61390 | 0.00050 | 5.61450 | 36.56020 | 47.43860 | 196.83660 | | 0.43530 | | |
| 04/02/2020 | 86.84220 | 5.25540 | 5.38340 | 0.00180 | 5.38700 | 36.90150 | 47.02280 | 205.66050 | | 0.48790 | | |
| 05/02/2020 | 88.28380 | 5.65780 | 5.40350 | 0.00320 | 5.40690 | 37.61710 | 48.14030 | 207.96640 | | 0.77030 | | |
| 06/02/2020 | 85.38030 | 5.49120 | 5.26280 | 0.00320 | 5.26600 | 37.60990 | 48.12650 | 208.04580 | | 0.00000 | | |
| 07/02/2020 | 88.32140 | 5.01190 | 5.23660 | 0.00210 | 5.23870 | 37.40730 | 48.00100 | 205.00290 | | 0.00000 | | |
| 08/02/2020 | 88.12400 | 4.94740 | 5.22690 | 0.00220 | 5.23040 | 37.27100 | 47.83650 | 204.87280 | | 0.00000 | | |
| 09/02/2020 | 88.35210 | 5.32430 | 4.98220 | 0.00180 | 4.98470 | 37.48360 | 48.04410 | 206.45810 | | 0.00000 | | |
| 10/02/2020 | 88.51300 | 5.15460 | 5.02300 | 0.00180 | 5.02720 | 37.51850 | 48.10510 | 205.64500 | | 0.00000 | | |
| 11/02/2020 | 88.83360 | 5.21310 | 5.06480 | 0.00280 | 5.06800 | 37.49310 | 48.09930 | 205.91450 | | 0.00000 | | |
| 12/02/2020 | 87.30560 | 5.21310 | 5.02300 | 0.00220 | 5.02720 | 37.01400 | 47.23160 | 205.91450 | | 0.00000 | | |
| 13/02/2020 | 88.16620 | 5.34290 | 5.84790 | 0.00250 | 5.85070 | 37.31300 | 47.75410 | 206.40690 | | 0.00000 | | |
| 14/02/2020 | 86.84220 | 5.25540 | 5.38340 | 0.00180 | 5.38700 | 36.90810 | 47.03120 | 205.66050 | | 0.48790 | | |
| 15/02/2020 | 86.57130 | 5.12810 | 7.80720 | 0.00560 | 7.81340 | 36.50200 | 46.48880 | 204.69650 | | 0.00000 | | |
| 16/02/2020 | 83.79520 | 4.91260 | 7.84930 | 0.00160 | 7.85490 | 35.31630 | 44.56970 | 203.55230 | | 0.00000 | | |
| 17/02/2020 | 83.32820 | 4.76610 | 8.63780 | 0.00160 | 8.64290 | 35.20470 | 44.35800 | 203.18720 | | 0.00000 | | |
| 18/02/2020 | 85.19500 | 4.79340 | 7.67620 | 0.00200 | 7.68130 | 36.02590 | 45.66660 | 203.65610 | | 0.00000 | | |
| 19/02/2020 | 68.80740 | 4.20680 | 6.64410 | 0.00220 | 6.64630 | 29.10050 | 41.35500 | 204.52000 | | 0.05750 | | |
| 20/02/2020 | 86.49250 | 5.20790 | 7.29090 | 0.00300 | 7.29440 | 36.59950 | 46.59520 | 205.01300 | | 1.07250 | | |
| 21/02/2020 | 85.55740 | 5.09210 | 7.78400 | 0.00160 | 7.78710 | 36.10590 | 45.82650 | 204.52480 | | 1.09530 | | |
| 22/02/2020 | 85.67460 | 5.10340 | 8.60890 | 0.00140 | 8.61040 | 36.16800 | 45.92320 | 204.51410 | | 1.13640 | | |
| 23/02/2020 | 85.70110 | 5.18920 | 8.57300 | 0.00150 | 8.57460 | 36.22410 | 45.99750 | 204.82140 | | 1.10270 | | |
| 24/02/2020 | 85.71410 | 5.23090 | 8.55610 | 0.00150 | 8.55780 | 36.26280 | 46.04550 | 205.03370 | | 1.11640 | | |
| 25/02/2020 | 85.72670 | 5.25310 | 8.50970 | 0.00160 | 8.51150 | 36.28780 | 46.07830 | 205.14830 | | 1.11690 | | |
| 26/02/2020 | 85.75590 | 5.27400 | 8.41810 | 0.00150 | 8.41970 | 36.31830 | 46.11860 | 205.29500 | | 1.11330 | | |
| 27/02/2020 | 86.11090 | 5.16710 | 8.28940 | 0.00250 | 8.29190 | 36.34520 | 46.21470 | 204.45970 | | 0.16010 | | |
| 28/02/2020 | 85.28670 | 5.11540 | 7.68950 | 0.00150 | 7.69140 | 36.09250 | 45.77530 | 204.77290 | | 0.00000 | | |
| 29/02/2020 | 84.07890 | 5.14960 | 8.24420 | 0.00290 | 8.25100 | 35.64760 | 45.01950 | 205.11300 | | 0.02730 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

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|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|--|---------|--|--|
| Mínimo | 68.80740 | 2.81600 | 4.98220 | 0.00050 | 4.98470 | 29.10050 | 41.35500 | 196.83660 | | 0.00000 | | |
| Promedios | 85.89220 | 5.06042 | 6.76678 | 0.00203 | 6.76984 | 36.37994 | 46.51400 | 204.97347 | | 0.37468 | | |
| Máximo | 88.83360 | 5.65780 | 8.63780 | 0.00560 | 8.64290 | 37.61710 | 48.14030 | 208.04580 | | 1.13640 | | |
| Desv. Est. | 3.59873 | 0.50230 | 1.42925 | 0.00099 | 1.42937 | 1.55328 | 1.47670 | 1.91445 | | 0.46461 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedios diarios)

PERMISIONARIO: IENOVA PIPELINES, S. DE R.L. DE C.V.
PUNTO DE MEDICIÓN: V030-GLORIADIOS
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 94.03510 | 4.13350 | 1.52210 | 0.14380 | 1.66590 | 38.43720 | 50.28550 | 175.64000 | 4.09640 | 0.14410 | | |
| 02/02/2020 | 94.64800 | 3.59230 | 1.42910 | 0.20050 | 1.62960 | 38.27470 | 50.19530 | 179.66000 | 5.50220 | 0.14490 | | |
| 03/02/2020 | 93.58900 | 4.59910 | 1.50140 | 0.14750 | 1.64900 | 38.57450 | 50.37080 | 178.60000 | 5.46960 | 0.12950 | | |
| 04/02/2020 | 93.63180 | 4.65200 | 1.40070 | 0.15920 | 1.55990 | 38.62020 | 50.43500 | 177.94000 | 4.47410 | 0.15460 | | |
| 05/02/2020 | 93.21430 | 5.16290 | 1.26270 | 0.20040 | 1.46310 | 38.80440 | 50.57440 | 181.07000 | 5.04860 | 0.16980 | | |
| 06/02/2020 | 93.19460 | 4.88830 | 1.39680 | 0.19750 | 1.59430 | 38.78360 | 50.50290 | 184.53000 | 5.80030 | 0.15970 | | |
| 07/02/2020 | 93.70870 | 4.31510 | 1.38960 | 0.28970 | 1.67930 | 38.56960 | 50.31990 | 180.54000 | 6.40430 | 0.13640 | | |
| 08/02/2020 | 93.78250 | 4.33900 | 1.52360 | 0.19620 | 1.71990 | 38.47040 | 50.26750 | 176.47000 | 4.72570 | 0.12670 | | |
| 09/02/2020 | 95.04420 | 3.20870 | 1.28590 | 0.34280 | 1.62870 | 38.15890 | 50.09480 | 209.31000 | 5.58640 | 0.13420 | | |
| 10/02/2020 | 93.58440 | 4.69920 | 1.39240 | 0.18540 | 1.57790 | 38.61500 | 50.41770 | 182.74000 | 3.88440 | 0.14640 | | |
| 11/02/2020 | 93.63190 | 4.59650 | 1.39730 | 0.21510 | 1.61250 | 38.58550 | 50.37790 | 184.29000 | 2.50410 | 0.16740 | | |
| 12/02/2020 | 92.34410 | 5.89960 | 1.40240 | 0.16500 | 1.56740 | 38.99170 | 50.64220 | 184.06000 | 3.22410 | 0.15530 | | |
| 13/02/2020 | 93.38690 | 4.81400 | 1.50580 | 0.12550 | 1.63130 | 38.64560 | 50.42510 | 178.69000 | 5.86130 | 0.15360 | | |
| 14/02/2020 | 92.43480 | 5.98280 | 1.27160 | 0.15430 | 1.42590 | 39.05090 | 50.74240 | 183.82000 | 7.43550 | 0.15290 | | |
| 15/02/2020 | 93.33210 | 4.96430 | 1.43370 | 0.12960 | 1.56330 | 38.69800 | 50.48470 | 178.90000 | 6.08280 | 0.14960 | | |
| 16/02/2020 | 93.49250 | 4.80520 | 1.42760 | 0.12930 | 1.55690 | 38.65840 | 50.46530 | 178.71000 | 4.17010 | 0.14480 | | |
| 17/02/2020 | 93.60140 | 4.66430 | 1.40710 | 0.14380 | 1.55090 | 38.64440 | 50.45640 | 178.96000 | 4.39930 | 0.14140 | | |
| 18/02/2020 | 93.98180 | 4.36100 | 1.32590 | 0.17060 | 1.49640 | 38.56430 | 50.42920 | 177.19000 | 4.79090 | 0.13820 | | |
| 19/02/2020 | 93.76770 | 4.29600 | 1.57850 | 0.11970 | 1.69820 | 38.51590 | 50.32130 | 177.66000 | 2.83550 | 0.15050 | | |
| 20/02/2020 | 93.69300 | 4.38580 | 1.55960 | 0.12290 | 1.68240 | 38.54950 | 50.34700 | 187.77000 | 2.59330 | 0.16210 | | |
| 21/02/2020 | 93.61700 | 4.48640 | 1.53620 | 0.12670 | 1.66290 | 38.58110 | 50.37310 | 179.17000 | 2.56440 | 0.16330 | | |
| 22/02/2020 | 93.59020 | 4.53050 | 1.51930 | 0.13050 | 1.64980 | 38.59590 | 50.38670 | 178.61000 | 3.52570 | 0.14380 | | |
| 23/02/2020 | 93.58840 | 4.53650 | 1.51500 | 0.13210 | 1.64710 | 38.59810 | 50.38880 | 182.18000 | 3.87410 | 0.33300 | | |
| 24/02/2020 | 93.47480 | 4.65700 | 1.50520 | 0.14190 | 1.64710 | 38.62770 | 50.40350 | 179.03000 | 3.43220 | 1.25040 | | |
| 25/02/2020 | 93.52770 | 4.77130 | 1.29770 | 0.21540 | 1.51300 | 38.69300 | 50.48460 | 192.14000 | 3.24870 | 0.15240 | | |
| 26/02/2020 | 93.68300 | 4.46000 | 1.52180 | 0.17130 | 1.69310 | 38.51850 | 50.31320 | 177.07000 | 1.67750 | 0.16750 | | |
| 27/02/2020 | 93.35680 | 4.77960 | 1.50790 | 0.14890 | 1.65680 | 38.65160 | 50.41110 | 193.93000 | 3.11050 | 0.11900 | | |
| 28/02/2020 | 93.01120 | 4.66550 | 1.76430 | 0.21100 | 1.97530 | 38.59970 | 50.22340 | 193.68000 | 5.55520 | 0.15060 | | |
| 29/02/2020 | 93.51170 | 4.74520 | 1.43000 | 0.15150 | 1.58150 | 38.64120 | 50.43890 | 178.36000 | 6.14000 | 0.11050 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

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|------------------|----------|---------|---------|---------|---------|----------|----------|-----------|---------|---------|--|--|
| Mínimo | 92.34410 | 3.20870 | 1.26270 | 0.11970 | 1.42590 | 38.15890 | 50.09480 | 175.63980 | 1.67750 | 0.11050 | | |
| Promedios | 93.56760 | 4.62040 | 1.44870 | 0.17130 | 1.62000 | 38.61100 | 50.39930 | 182.43890 | 4.41440 | 0.19150 | | |
| Máximo | 95.04420 | 5.98280 | 1.76430 | 0.34280 | 1.97530 | 39.05090 | 50.74240 | 209.30620 | 7.43550 | 1.25040 | | |
| Dev. Est. | 0.51379 | 0.53021 | 0.10770 | 0.05077 | 0.09914 | 0.17151 | 0.12895 | 7.14774 | 1.41187 | 0.20704 | | |

Observaciones:

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

PERMISIONARIO: IENOVA PIPELINES, S. DE R.L. DE C.V.
PUNTO DE MEDICIÓN: V030-GLORIADIOS
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | | | | | | | 50.57510 | 180.15000 | 10.21810 | 4.04900 | | |
| 02/02/2020 | | | | | | | 50.64870 | 179.14000 | 5.09410 | 2.39490 | | |
| 03/02/2020 | | | | | | | 50.48310 | 174.82000 | 5.04500 | 3.08890 | | |
| 04/02/2020 | | | | | | | 50.63490 | 179.78000 | 7.40450 | 4.21960 | | |
| 05/02/2020 | | | | | | | 50.62170 | 176.74000 | 6.68440 | 1.47220 | | |
| 06/02/2020 | | | | | | | 50.74700 | 180.83000 | 7.18210 | 5.25020 | | |
| 07/02/2020 | | | | | | | 50.73530 | 182.07000 | 5.30140 | 2.05810 | | |
| 08/02/2020 | | | | | | | 50.70150 | 182.01000 | 6.31180 | 5.07940 | | |
| 09/02/2020 | | | | | | | 50.98290 | 187.05000 | 7.95010 | 1.29000 | | |
| 10/02/2020 | | | | | | | 50.75670 | 184.35000 | 4.16600 | 0.18030 | | |
| 11/02/2020 | | | | | | | 50.69250 | 179.38000 | 5.44860 | 0.17110 | | |
| 12/02/2020 | | | | | | | 50.78030 | 182.32000 | 3.86160 | 0.15950 | | |
| 13/02/2020 | | | | | | | 50.71610 | 183.37000 | 7.24880 | 0.15640 | | |
| 14/02/2020 | | | | | | | 50.64850 | 180.08000 | 7.54400 | 0.15620 | | |
| 15/02/2020 | | | | | | | 50.64630 | 180.12000 | 6.42880 | 0.16090 | | |
| 16/02/2020 | | | | | | | 50.50230 | 182.07000 | 6.49370 | 0.16940 | | |
| 17/02/2020 | | | | | | | 50.43680 | 215.05000 | 9.83300 | 0.15670 | | |
| 18/02/2020 | | | | | | | 50.70310 | 180.15000 | 9.48810 | 0.16210 | | |
| 19/02/2020 | | | | | | | 50.85310 | 189.37000 | 9.92150 | 0.17910 | | |
| 20/02/2020 | | | | | | | 50.71410 | 185.25000 | 6.47380 | 0.16900 | | |
| 21/02/2020 | | | | | | | 50.98060 | 188.81000 | 7.40530 | 0.17810 | | |
| 22/02/2020 | | | | | | | 50.69620 | 186.57000 | 5.62460 | 0.16120 | | |
| 23/02/2020 | | | | | | | 50.61130 | 181.77000 | 8.01210 | 0.16530 | | |
| 24/02/2020 | | | | | | | 50.58820 | 182.26000 | 8.37440 | 0.14230 | | |
| 25/02/2020 | | | | | | | 50.70890 | 181.18000 | 8.82700 | 0.15900 | | |
| 26/02/2020 | | | | | | | 50.73270 | 191.08000 | 10.08460 | 0.14680 | | |
| 27/02/2020 | | | | | | | 50.89770 | 199.56000 | 8.19320 | 0.16540 | | |
| 28/02/2020 | | | | | | | 50.39940 | 176.42000 | 7.12230 | 0.15690 | | |
| 29/02/2020 | | | | | | | 50.39670 | 198.35000 | 7.41230 | 0.15870 | | |
| | | | | | | | | | | | | |
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*/ 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 | | | | | | | 50.98290 | 215.04870 | 10.21810 | 5.25020 | | |
| Desv. Est. | | | | | | | | | | | | |

Observaciones:

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

PERMISIONARIO: IENOVA PIPELINES, S. DE R.L. DE C.V.
PUNTO DE MEDICIÓN: V030-GLORIADIOS
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | | | | | | | 49.90920 | 174.20000 | 3.06810 | 0.00200 | | |
| 02/02/2020 | | | | | | | 49.90840 | 174.01000 | 1.79690 | 0.00790 | | |
| 03/02/2020 | | | | | | | 49.91030 | 171.76000 | 0.21910 | 0.01220 | | |
| 04/02/2020 | | | | | | | 49.90910 | 169.09000 | 2.50000 | 0.01550 | | |
| 05/02/2020 | | | | | | | 49.90940 | 173.35000 | 1.20220 | 0.00100 | | |
| 06/02/2020 | | | | | | | 49.90950 | 174.19000 | 1.79650 | 0.00880 | | |
| 07/02/2020 | | | | | | | 49.90840 | 175.22000 | 0.76030 | 0.00840 | | |
| 08/02/2020 | | | | | | | 49.91100 | 174.29000 | 0.48950 | 0.00210 | | |
| 09/02/2020 | | | | | | | 49.90850 | 177.15000 | 1.15980 | 0.00590 | | |
| 10/02/2020 | | | | | | | 49.90700 | 173.36000 | 1.72570 | 0.01550 | | |
| 11/02/2020 | | | | | | | 49.91000 | 172.96000 | 0.88090 | 0.00480 | | |
| 12/02/2020 | | | | | | | 49.90910 | 175.76000 | 0.35890 | 0.00270 | | |
| 13/02/2020 | | | | | | | 49.90930 | 174.33000 | 2.58710 | 0.00400 | | |
| 14/02/2020 | | | | | | | 49.90990 | 174.21000 | 1.81420 | 0.00200 | | |
| 15/02/2020 | | | | | | | 49.90850 | 170.95000 | 3.40010 | 0.00210 | | |
| 16/02/2020 | | | | | | | 49.90770 | 172.83000 | 3.43260 | 0.00120 | | |
| 17/02/2020 | | | | | | | 49.90850 | 169.32000 | 4.00880 | 0.01260 | | |
| 18/02/2020 | | | | | | | 49.91040 | 171.65000 | 1.08510 | 0.00920 | | |
| 19/02/2020 | | | | | | | 49.90800 | 170.56000 | 5.09740 | 0.00720 | | |
| 20/02/2020 | | | | | | | 49.90790 | 177.33000 | 2.50480 | 0.01370 | | |
| 21/02/2020 | | | | | | | 49.90920 | 177.74000 | 3.07070 | 0.00710 | | |
| 22/02/2020 | | | | | | | 49.90920 | 179.13000 | 2.66200 | 0.00550 | | |
| 23/02/2020 | | | | | | | 49.90970 | 175.33000 | 2.70510 | 0.01320 | | |
| 24/02/2020 | | | | | | | 49.90820 | 171.37000 | 2.78810 | 0.00920 | | |
| 25/02/2020 | | | | | | | 49.90850 | 173.76000 | 3.08360 | 0.00470 | | |
| 26/02/2020 | | | | | | | 49.90950 | 171.37000 | 3.48720 | 0.00460 | | |
| 27/02/2020 | | | | | | | 49.90810 | 168.49000 | 4.05270 | 0.01160 | | |
| 28/02/2020 | | | | | | | 49.90970 | 172.22000 | 1.96330 | 0.00520 | | |
| 29/02/2020 | | | | | | | 49.90850 | 170.59000 | 0.92590 | 0.01030 | | |
| | | | | | | | | | | | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|--|--|--|--|--|--|----------|-----------|---------|---------|--|--|
| Mínimo | | | | | | | 49.90700 | 168.49200 | 0.21910 | 0.00100 | | |
| Promedios | | | | | | | | | | | | |
| Máximo | | | | | | | | | | | | |
| Desv. Est. | | | | | | | | | | | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedios diarios)

| | |
|---------------------------|--------------------------------|
| PERMISIONARIO: | SISTEMA NACIONAL DE GASODUCTOS |
| PUNTO DE MEDICIÓN: | V032 - IMPCORAL |
| 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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 94.14866 | 3.70357 | 1.44152 | 0.50497 | 1.94647 | 38.23467 | 49.94306 | 254.63177 | 20.33533 | 0.00700 | | |
| 02/02/2020 | 93.90916 | 3.96264 | 1.58190 | 0.36196 | 1.94386 | 38.29213 | 50.01138 | 245.59455 | 20.46388 | 0.00482 | | |
| 03/02/2020 | 94.35223 | 3.53850 | 1.30401 | 0.57248 | 1.87647 | 38.24006 | 49.96164 | 259.55391 | 22.91965 | 0.00581 | | |
| 04/02/2020 | 94.36215 | 3.44390 | 1.33355 | 0.60291 | 1.93647 | 38.20907 | 49.90927 | 260.85820 | 25.07665 | 0.00225 | | |
| 05/02/2020 | 93.83188 | 3.75115 | 1.52458 | 0.46329 | 1.98785 | 38.39210 | 50.02375 | 256.63177 | 21.13216 | 0.00146 | | |
| 06/02/2020 | 93.46341 | 4.02097 | 1.60969 | 0.37126 | 1.98095 | 38.53375 | 50.12990 | 254.05545 | 20.78817 | 0.69000 | | |
| 07/02/2020 | 93.73899 | 4.08038 | 1.51022 | 0.43640 | 1.94662 | 38.35916 | 50.03106 | 253.07950 | 21.06622 | 0.03758 | | |
| 08/02/2020 | 93.75550 | 4.12568 | 1.36943 | 0.51673 | 1.88615 | 38.39683 | 50.06112 | 256.26529 | 22.30157 | 0.04763 | | |
| 09/02/2020 | 94.55662 | 3.51783 | 0.99424 | 0.67913 | 1.67336 | 38.32973 | 50.07989 | 263.85197 | 28.71284 | 0.01349 | | |
| 10/02/2020 | 94.68054 | 3.35100 | 1.02635 | 0.67141 | 1.69777 | 38.28675 | 50.04573 | 264.28219 | 33.66176 | 0.05682 | | |
| 11/02/2020 | 94.67660 | 3.29745 | 1.36037 | 0.45527 | 1.81565 | 38.17549 | 49.97966 | 256.17448 | 26.88351 | 0.01582 | | |
| 12/02/2020 | 94.48823 | 3.40017 | 1.49996 | 0.41344 | 1.91340 | 38.15579 | 49.93403 | 253.79555 | 20.62117 | 0.06560 | | |
| 13/02/2020 | 94.31346 | 3.62797 | 1.47713 | 0.37309 | 1.85022 | 38.24965 | 50.02642 | 253.13470 | 19.87650 | 0.05705 | | |
| 14/02/2020 | 94.43808 | 3.51336 | 1.41470 | 0.41460 | 1.82930 | 38.23564 | 50.01786 | 256.09572 | 21.05497 | 0.03430 | | |
| 15/02/2020 | 94.47311 | 3.48550 | 1.43940 | 0.39521 | 1.83462 | 38.21548 | 50.00848 | 254.01228 | 22.03571 | 0.04303 | | |
| 16/02/2020 | 94.56979 | 3.39681 | 1.33357 | 0.45529 | 1.78884 | 38.23660 | 50.02698 | 258.21954 | 26.76535 | 0.05492 | | |
| 17/02/2020 | 94.56735 | 3.42830 | 1.37386 | 0.39938 | 1.77323 | 38.24012 | 50.04943 | 256.67939 | 27.69913 | 0.03277 | | |
| 18/02/2020 | 94.46147 | 3.41796 | 1.50479 | 0.40125 | 1.90604 | 38.17414 | 49.95078 | 254.86877 | 25.30323 | 0.03995 | | |
| 19/02/2020 | 94.27875 | 3.50734 | 1.61482 | 0.39809 | 2.01290 | 38.14890 | 49.88865 | 252.40820 | 20.43398 | 0.02679 | | |
| 20/02/2020 | 94.35749 | 3.48983 | 1.61863 | 0.34518 | 1.96380 | 38.15238 | 49.92543 | 250.06022 | 18.61828 | 0.04858 | | |
| 21/02/2020 | 94.52718 | 3.46668 | 1.36437 | 0.42958 | 1.79396 | 38.22925 | 50.02672 | 254.07528 | 18.50916 | 0.07101 | | |
| 22/02/2020 | 94.49813 | 3.53488 | 1.28809 | 0.47025 | 1.75834 | 38.26343 | 50.05294 | 256.35967 | 20.01218 | 0.08194 | | |
| 23/02/2020 | 94.50325 | 3.52785 | 1.30385 | 0.45819 | 1.76204 | 38.25803 | 50.05102 | 256.43985 | 22.71155 | 0.05579 | | |
| 24/02/2020 | 94.64750 | 3.28634 | 1.34991 | 0.49682 | 1.84673 | 38.16705 | 49.95080 | 257.82933 | 25.28318 | 0.05205 | | |
| 25/02/2020 | 94.45384 | 3.44666 | 1.42980 | 0.44290 | 1.87269 | 38.20876 | 49.98386 | 259.10984 | 23.62477 | 0.08789 | | |
| 26/02/2020 | 94.30934 | 3.60025 | 1.42045 | 0.44787 | 1.86830 | 38.24963 | 50.00304 | 258.54176 | 20.50719 | 0.00323 | | |
| 27/02/2020 | 94.08514 | 3.75860 | 1.48450 | 0.46258 | 1.94709 | 38.25360 | 49.96370 | 256.62555 | 19.75430 | 0.00759 | | |
| 28/02/2020 | 93.89618 | 3.96242 | 1.47735 | 0.45498 | 1.93233 | 38.31857 | 50.00973 | 258.00378 | 19.74235 | 0.01198 | | |
| 29/02/2020 | 94.07422 | 3.79044 | 1.58118 | 0.35799 | 1.93916 | 38.25293 | 49.99173 | 250.66491 | 18.66473 | 0.00622 | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

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

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|----------|---------|--|--|
| Mínimo | 93.46341 | 3.28634 | 0.99424 | 0.34518 | 1.67336 | 38.14890 | 49.88865 | 245.59455 | 18.50916 | 0.00146 | | |
| Promedios | 94.29028 | 3.60119 | 1.41490 | 0.45698 | 1.87188 | 38.25723 | 50.00131 | 255.92770 | 22.57102 | 0.05736 | | |
| Máximo | 94.68054 | 4.12568 | 1.61863 | 0.67913 | 2.01290 | 38.53375 | 50.12990 | 264.28219 | 33.66176 | 0.69000 | | |
| Desv. Est. | 0.31948 | 0.23647 | 0.14892 | 0.08499 | 0.08783 | 0.08446 | 0.05456 | 3.86162 | 3.56033 | 0.12436 | | |

Observaciones:

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

| | |
|---------------------------|--------------------------------|
| PERMISIONARIO: | SISTEMA NACIONAL DE GASODUCTOS |
| PUNTO DE MEDICIÓN: | V032 - IMPCORAL |
| 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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 94.40680 | 3.97410 | 1.68300 | 0.63960 | 2.04820 | 38.31310 | 50.03980 | 259.18570 | 25.66610 | 0.02190 | | |
| 02/02/2020 | 94.21840 | 4.36480 | 1.77430 | 0.46710 | 2.03480 | 38.41560 | 50.10680 | 253.99270 | 23.18520 | 0.01550 | | |
| 03/02/2020 | 94.70220 | 3.81420 | 1.52810 | 0.81940 | 1.99250 | 38.34750 | 50.02620 | 268.93180 | 27.25150 | 0.06890 | | |
| 04/02/2020 | 94.86720 | 3.87170 | 1.70240 | 0.82170 | 2.07130 | 38.43030 | 50.03840 | 266.73780 | 30.06280 | 0.00450 | | |
| 05/02/2020 | 94.47940 | 4.62140 | 1.77420 | 0.62130 | 2.07210 | 38.81950 | 50.33080 | 263.24020 | 27.32110 | 0.02270 | | |
| 06/02/2020 | 94.39920 | 5.00490 | 1.79080 | 0.46040 | 2.25120 | 39.08330 | 50.51610 | 257.92300 | 25.27910 | 10.08330 | | |
| 07/02/2020 | 94.23190 | 4.53610 | 1.63570 | 0.50720 | 2.07060 | 38.48790 | 50.18960 | 257.24610 | 22.31390 | 0.12990 | | |
| 08/02/2020 | 94.15560 | 4.49180 | 1.55660 | 0.61220 | 1.99990 | 38.52000 | 50.18670 | 260.95970 | 23.92360 | 0.10570 | | |
| 09/02/2020 | 94.83220 | 3.98020 | 1.14140 | 0.72430 | 1.77440 | 38.45980 | 50.14740 | 264.97100 | 30.77700 | 0.05160 | | |
| 10/02/2020 | 95.12380 | 3.90890 | 1.14830 | 0.76280 | 1.84650 | 38.55890 | 50.27640 | 268.26550 | 41.01980 | 0.11190 | | |
| 11/02/2020 | 94.94160 | 3.68730 | 1.58350 | 0.66730 | 1.96590 | 38.31420 | 50.14040 | 263.61270 | 41.17520 | 0.05330 | | |
| 12/02/2020 | 94.86070 | 3.65610 | 1.54730 | 0.55160 | 2.04860 | 38.23510 | 50.02900 | 255.83820 | 22.51470 | 0.10520 | | |
| 13/02/2020 | 94.57270 | 3.87760 | 1.51850 | 0.40890 | 1.92750 | 38.33020 | 50.08340 | 255.28310 | 21.48960 | 0.10640 | | |
| 14/02/2020 | 94.64930 | 3.80590 | 1.49000 | 0.46320 | 1.90840 | 38.33210 | 50.08950 | 258.00300 | 22.54060 | 0.08910 | | |
| 15/02/2020 | 94.69630 | 3.81490 | 1.55740 | 0.45150 | 1.88990 | 38.29820 | 50.06500 | 256.13110 | 24.49850 | 0.07760 | | |
| 16/02/2020 | 94.80610 | 3.51030 | 1.40220 | 0.52430 | 1.83150 | 38.27970 | 50.08740 | 260.25290 | 29.66280 | 0.08670 | | |
| 17/02/2020 | 94.70930 | 3.57060 | 1.43190 | 0.47150 | 1.82500 | 38.28400 | 50.10040 | 259.04720 | 29.85390 | 0.07190 | | |
| 18/02/2020 | 94.65080 | 3.60890 | 1.65420 | 0.48100 | 2.01260 | 38.21580 | 50.02180 | 257.61180 | 28.78670 | 0.10000 | | |
| 19/02/2020 | 94.43350 | 3.66880 | 1.68380 | 0.48410 | 2.07630 | 38.22820 | 49.96530 | 256.68310 | 22.37710 | 0.04950 | | |
| 20/02/2020 | 94.65880 | 3.96520 | 1.73890 | 0.37790 | 2.06750 | 38.32950 | 50.08160 | 253.97830 | 20.53580 | 0.09580 | | |
| 21/02/2020 | 94.85920 | 3.63320 | 1.55450 | 0.49000 | 1.88070 | 38.34610 | 50.08220 | 258.09090 | 20.17790 | 0.10450 | | |
| 22/02/2020 | 94.70510 | 3.79780 | 1.44140 | 0.56830 | 1.85430 | 38.30440 | 50.09450 | 260.57790 | 21.56250 | 0.12160 | | |
| 23/02/2020 | 94.65610 | 3.76720 | 1.41100 | 0.52970 | 1.88040 | 38.29980 | 50.07560 | 261.35830 | 28.48230 | 0.08470 | | |
| 24/02/2020 | 94.83940 | 3.72590 | 1.52910 | 0.68070 | 1.94640 | 38.34620 | 50.12870 | 262.70070 | 28.43850 | 0.13430 | | |
| 25/02/2020 | 94.79050 | 3.65150 | 1.60200 | 0.57440 | 1.99680 | 38.28160 | 50.02700 | 267.17470 | 28.86280 | 0.14260 | | |
| 26/02/2020 | 94.46490 | 3.73000 | 1.50470 | 0.57430 | 1.93250 | 38.32490 | 50.04920 | 263.66810 | 22.28150 | 0.02820 | | |
| 27/02/2020 | 94.54140 | 4.28340 | 1.57300 | 0.52330 | 2.01150 | 38.43510 | 50.07600 | 258.46180 | 22.25720 | 0.02570 | | |
| 28/02/2020 | 94.09530 | 4.31970 | 1.65400 | 0.59690 | 2.01290 | 38.43030 | 50.06380 | 262.25800 | 20.76580 | 0.03150 | | |
| 29/02/2020 | 94.32080 | 3.93680 | 1.69090 | 0.53470 | 2.02610 | 38.29340 | 50.06190 | 261.64120 | 20.55520 | 0.01160 | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

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

| | | | | | | | | | | | | |
|------------------|----------|---------|---------|---------|---------|----------|----------|-----------|----------|----------|--|--|
| Mínimo | 94.09530 | 3.51030 | 1.14140 | 0.37790 | 1.77440 | 38.21580 | 49.96530 | 253.97830 | 20.17790 | 0.00450 | | |
| Promedios | 94.60926 | 3.95101 | 1.56218 | 0.56516 | 1.97436 | 38.39120 | 50.10969 | 260.47678 | 25.98685 | 0.41849 | | |
| Máximo | 95.12380 | 5.00490 | 1.79080 | 0.82170 | 2.25120 | 39.08330 | 50.51610 | 268.93180 | 41.17520 | 10.08330 | | |
| Dev. Est. | 0.25306 | 0.36477 | 0.15867 | 0.11516 | 0.10254 | 0.18047 | 0.10882 | 4.16363 | 5.37676 | 1.85925 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros minimos diarios)

| | |
|---------------------------|--------------------------------|
| PERMISIONARIO: | SISTEMA NACIONAL DE GASODUCTOS |
| PUNTO DE MEDICIÓN: | V032 - IMPCORAL |
| 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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 93.85250 | 3.46850 | 1.24410 | 0.35470 | 1.85660 | 38.18410 | 49.88170 | 248.22970 | 16.56010 | 0.00060 | | |
| 02/02/2020 | 93.43360 | 3.69610 | 1.37410 | 0.25120 | 1.83790 | 38.21160 | 49.92680 | 223.51900 | 17.91070 | 0.00170 | | |
| 03/02/2020 | 94.00580 | 3.22490 | 1.17040 | 0.44170 | 1.80640 | 38.16990 | 49.83890 | 254.31220 | 20.12930 | 0.00140 | | |
| 04/02/2020 | 93.79620 | 3.04150 | 1.04030 | 0.36900 | 1.84000 | 38.11980 | 49.83580 | 251.75230 | 21.31640 | 0.00070 | | |
| 05/02/2020 | 92.74650 | 3.26250 | 1.38950 | 0.27820 | 1.93160 | 38.20290 | 49.85000 | 248.21020 | 16.02250 | 0.00000 | | |
| 06/02/2020 | 92.28030 | 3.35270 | 1.44300 | 0.30720 | 1.81860 | 38.16520 | 49.91850 | 249.63260 | 16.60710 | 0.01170 | | |
| 07/02/2020 | 93.08620 | 3.62620 | 1.29200 | 0.35510 | 1.73940 | 38.21460 | 49.96470 | 249.09880 | 19.21270 | 0.00320 | | |
| 08/02/2020 | 93.33710 | 3.82600 | 1.13840 | 0.41440 | 1.71430 | 38.32540 | 49.98640 | 251.06360 | 19.71640 | 0.00460 | | |
| 09/02/2020 | 93.96210 | 3.22370 | 0.87700 | 0.61180 | 1.57430 | 38.20950 | 49.97120 | 261.74720 | 24.24430 | 0.00190 | | |
| 10/02/2020 | 94.18230 | 2.95420 | 0.85760 | 0.57890 | 1.55000 | 38.15990 | 49.90450 | 260.56520 | 28.92110 | 0.02050 | | |
| 11/02/2020 | 94.41960 | 3.08840 | 1.06170 | 0.26450 | 1.67910 | 38.04240 | 49.84740 | 248.47380 | 21.49290 | 0.00000 | | |
| 12/02/2020 | 94.25830 | 3.02000 | 1.39830 | 0.37050 | 1.79690 | 38.04580 | 49.82770 | 251.65450 | 19.49780 | 0.04220 | | |
| 13/02/2020 | 94.00080 | 3.36350 | 1.38450 | 0.34050 | 1.77810 | 38.17810 | 49.95220 | 251.22530 | 18.71400 | 0.01460 | | |
| 14/02/2020 | 94.09810 | 3.30640 | 1.31050 | 0.37470 | 1.73920 | 38.14190 | 49.92690 | 254.56260 | 19.67750 | 0.00570 | | |
| 15/02/2020 | 94.13910 | 3.28980 | 1.39320 | 0.30130 | 1.79900 | 38.14270 | 49.92800 | 248.58840 | 18.89860 | 0.00340 | | |
| 16/02/2020 | 94.39410 | 3.17180 | 1.26020 | 0.38580 | 1.72780 | 38.17310 | 49.96950 | 254.32590 | 23.94950 | 0.02300 | | |
| 17/02/2020 | 94.35380 | 3.28140 | 1.28840 | 0.36280 | 1.71020 | 38.19430 | 50.01290 | 254.97890 | 25.08150 | 0.00410 | | |
| 18/02/2020 | 94.20630 | 3.30110 | 1.38850 | 0.34160 | 1.78870 | 38.11860 | 49.87550 | 249.44440 | 20.77710 | 0.00540 | | |
| 19/02/2020 | 94.12360 | 3.34490 | 1.54370 | 0.31400 | 1.96280 | 38.08110 | 49.82900 | 248.08430 | 18.98930 | 0.00860 | | |
| 20/02/2020 | 93.93230 | 3.14030 | 1.50130 | 0.31340 | 1.85350 | 38.01310 | 49.79530 | 247.47490 | 17.15120 | 0.02000 | | |
| 21/02/2020 | 94.30890 | 3.13710 | 1.24650 | 0.32620 | 1.72610 | 38.12800 | 49.95220 | 248.48400 | 15.98690 | 0.04730 | | |
| 22/02/2020 | 94.14910 | 3.36240 | 1.19590 | 0.41290 | 1.67660 | 38.21290 | 49.99270 | 253.90300 | 18.87590 | 0.02120 | | |
| 23/02/2020 | 94.15240 | 3.41640 | 1.19100 | 0.42050 | 1.71430 | 38.22030 | 50.00170 | 252.92750 | 20.43050 | 0.02990 | | |
| 24/02/2020 | 94.34610 | 3.01540 | 1.10730 | 0.41730 | 1.70460 | 38.06280 | 49.85440 | 255.52840 | 23.37630 | 0.00420 | | |
| 25/02/2020 | 94.19490 | 3.18970 | 1.25140 | 0.34510 | 1.79100 | 38.13970 | 49.88610 | 254.59860 | 20.53580 | 0.03750 | | |
| 26/02/2020 | 94.18980 | 3.47540 | 1.23700 | 0.38600 | 1.81130 | 38.20730 | 49.95870 | 254.86630 | 19.28080 | 0.00000 | | |
| 27/02/2020 | 93.56200 | 3.31630 | 1.41480 | 0.39030 | 1.90360 | 38.12260 | 49.87190 | 254.22890 | 17.77790 | 0.00000 | | |
| 28/02/2020 | 93.53240 | 3.75790 | 1.33950 | 0.32520 | 1.86190 | 38.22210 | 49.95910 | 254.34780 | 18.14070 | 0.00020 | | |
| 29/02/2020 | 93.86910 | 3.58930 | 1.37630 | 0.27640 | 1.82320 | 38.21060 | 49.92110 | 245.56830 | 17.71320 | 0.00010 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|----------|---------|--|--|
| Mínimo | 92.28030 | 2.95420 | 0.85760 | 0.25120 | 1.55000 | 38.01310 | 49.79530 | 223.51900 | 15.98690 | 0.00000 | | |
| Promedios | 93.89356 | 3.31875 | 1.26608 | 0.36659 | 1.77645 | 38.15932 | 49.91175 | 251.08264 | 19.89614 | 0.01082 | | |
| Máximo | 94.41960 | 3.82600 | 1.54370 | 0.61180 | 1.96280 | 38.32540 | 50.01290 | 261.74720 | 28.92110 | 0.04730 | | |
| Desv. Est. | 0.50956 | 0.22308 | 0.16586 | 0.08032 | 0.09380 | 0.06699 | 0.06065 | 6.51402 | 2.94753 | 0.01375 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedios diarios)

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V033 - IMPTENNESSEE
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 95.70600 | 2.91470 | 0.31660 | 0.93330 | 1.24990 | 38.14770 | 50.10330 | 254.80480 | 0.07031 | 0.20054 | | |
| 02/02/2020 | 95.70600 | 2.91470 | 0.31660 | 0.93330 | 1.24990 | 38.14770 | 50.10330 | 254.80480 | 0.07640 | 0.21163 | | |
| 03/02/2020 | 95.70600 | 2.91470 | 0.31660 | 0.93330 | 1.24990 | 38.14770 | 50.10330 | 254.80480 | 0.07011 | 0.16239 | | |
| 04/02/2020 | 95.70600 | 2.91470 | 0.31660 | 0.93330 | 1.24990 | 38.14770 | 50.10330 | 254.80480 | 0.06151 | 0.16499 | | |
| 05/02/2020 | 95.70600 | 2.91470 | 0.31660 | 0.93330 | 1.24990 | 38.14770 | 50.10330 | 254.80480 | 0.09658 | 0.21990 | | |
| 06/02/2020 | 95.70600 | 2.91470 | 0.31660 | 0.93330 | 1.24990 | 38.14770 | 50.10330 | 254.80480 | 0.07715 | 0.22406 | | |
| 07/02/2020 | 95.70600 | 2.91470 | 0.31660 | 0.93330 | 1.24990 | 38.14770 | 50.10330 | 254.80480 | 0.07544 | 0.22021 | | |
| 08/02/2020 | 95.70524 | 2.91508 | 0.31622 | 0.93330 | 1.24952 | 38.14904 | 50.10101 | 255.07482 | 0.07482 | 0.19678 | | |
| 09/02/2020 | 95.70520 | 2.91510 | 0.31620 | 0.93330 | 1.24950 | 38.14910 | 50.10090 | 255.08800 | 0.10445 | 0.16966 | | |
| 10/02/2020 | 95.70520 | 2.91510 | 0.31620 | 0.93330 | 1.24950 | 38.14910 | 50.10090 | 255.08800 | 0.09448 | 0.24983 | | |
| 11/02/2020 | 95.70520 | 2.91510 | 0.31620 | 0.93330 | 1.24950 | 38.14910 | 50.10090 | 255.08800 | 0.72400 | 0.13930 | | |
| 12/02/2020 | 95.70520 | 2.91510 | 0.31620 | 0.93330 | 1.24950 | 38.14910 | 50.10090 | 255.08800 | 1.32473 | 0.13030 | | |
| 13/02/2020 | 95.70520 | 2.91510 | 0.31620 | 0.93330 | 1.24950 | 38.14910 | 50.10090 | 255.08800 | 1.84946 | 0.12979 | | |
| 14/02/2020 | 95.70520 | 2.91510 | 0.31620 | 0.93330 | 1.24950 | 38.14910 | 50.10090 | 255.08800 | 1.17319 | 0.13249 | | |
| 15/02/2020 | 95.70560 | 2.91540 | 0.31610 | 0.93310 | 1.24920 | 38.14840 | 50.10420 | 254.07970 | 0.74718 | 0.12521 | | |
| 16/02/2020 | 95.70560 | 2.91540 | 0.31610 | 0.93310 | 1.24920 | 38.14840 | 50.10420 | 254.07970 | 0.99230 | 0.12745 | | |
| 17/02/2020 | 95.70560 | 2.91540 | 0.31610 | 0.93310 | 1.24920 | 38.14840 | 50.10420 | 254.07970 | 0.92298 | 0.12578 | | |
| 18/02/2020 | 95.70560 | 2.91540 | 0.31610 | 0.93310 | 1.24920 | 38.14840 | 50.10420 | 254.07970 | 1.34624 | 0.13855 | | |
| 19/02/2020 | 95.70560 | 2.91540 | 0.31610 | 0.93310 | 1.24920 | 38.14840 | 50.10420 | 254.07970 | 0.70197 | 0.13476 | | |
| 20/02/2020 | 95.70560 | 2.91540 | 0.31610 | 0.93310 | 1.24920 | 38.14840 | 50.10420 | 254.07970 | 3.97641 | 0.29444 | | |
| 21/02/2020 | 95.70560 | 2.91540 | 0.31610 | 0.93310 | 1.24920 | 38.14840 | 50.10420 | 254.07970 | 0.77385 | 0.15315 | | |
| 22/02/2020 | 95.81380 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.16390 | 50.15490 | 255.30720 | 0.75564 | 0.13312 | | |
| 23/02/2020 | 95.81380 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.16390 | 50.15490 | 255.30720 | 1.07984 | 0.14779 | | |
| 24/02/2020 | 95.81380 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.16390 | 50.15490 | 255.30720 | 0.76108 | 0.63040 | | |
| 25/02/2020 | 95.81380 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.16390 | 50.15490 | 255.30720 | 1.01339 | 1.57408 | | |
| 26/02/2020 | 95.81380 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.16390 | 50.15490 | 255.30720 | 0.78475 | 1.75620 | | |
| 27/02/2020 | 95.81380 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.16390 | 50.15490 | 255.30720 | 1.94928 | 1.68222 | | |
| 28/02/2020 | 95.81380 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.16390 | 50.15490 | 255.30720 | 1.65963 | 1.21356 | | |
| 29/02/2020 | 95.81380 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.16390 | 50.15490 | 255.30720 | 2.34027 | 1.38918 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

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|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|---------|---------|--|--|
| Mínimo | 95.70520 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.14770 | 50.10090 | 254.07970 | 0.06151 | 0.12521 | | |
| Promedios | 95.73545 | 2.90688 | 0.30874 | 0.92114 | 1.22988 | 38.15267 | 50.11718 | 254.83627 | 0.88543 | 0.41992 | | |
| Máximo | 95.81380 | 2.91540 | 0.31660 | 0.93330 | 1.24990 | 38.16390 | 50.15490 | 255.30720 | 3.97641 | 1.75620 | | |
| Desv. Est. | 0.04922 | 0.01350 | 0.01246 | 0.01994 | 0.03240 | 0.00707 | 0.02373 | 0.47151 | 0.87642 | 0.52777 | | |

Observaciones:

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

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V033 - IMPTENNESSEE
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 95.70600 | 2.91470 | 0.31660 | 0.93330 | 1.24990 | 38.14770 | 50.10330 | 254.80480 | 0.17830 | 0.23460 | | |
| 02/02/2020 | 95.70600 | 2.91470 | 0.31660 | 0.93330 | 1.24990 | 38.14770 | 50.10330 | 254.80480 | 0.25250 | 0.30190 | | |
| 03/02/2020 | 95.70600 | 2.91470 | 0.31660 | 0.93330 | 1.24990 | 38.14770 | 50.10330 | 254.80480 | 0.14730 | 0.20700 | | |
| 04/02/2020 | 95.70600 | 2.91470 | 0.31660 | 0.93330 | 1.24990 | 38.14770 | 50.10330 | 254.80480 | 0.07590 | 0.18140 | | |
| 05/02/2020 | 95.70600 | 2.91470 | 0.31660 | 0.93330 | 1.24990 | 38.14770 | 50.10330 | 254.80480 | 0.26560 | 0.26400 | | |
| 06/02/2020 | 95.70600 | 2.91470 | 0.31660 | 0.93330 | 1.24990 | 38.14770 | 50.10330 | 254.80480 | 0.18050 | 0.25800 | | |
| 07/02/2020 | 95.70600 | 2.91470 | 0.31660 | 0.93330 | 1.24990 | 38.14770 | 50.10330 | 254.80480 | 0.22100 | 0.26500 | | |
| 08/02/2020 | 95.70600 | 2.91510 | 0.31660 | 0.93330 | 1.24990 | 38.14910 | 50.10330 | 255.08800 | 0.15830 | 0.22030 | | |
| 09/02/2020 | 95.70520 | 2.91510 | 0.31620 | 0.93330 | 1.24950 | 38.14910 | 50.10090 | 255.08800 | 0.34420 | 0.19820 | | |
| 10/02/2020 | 95.70520 | 2.91510 | 0.31620 | 0.93330 | 1.24950 | 38.14910 | 50.10090 | 255.08800 | 0.25560 | 1.65720 | | |
| 11/02/2020 | 95.70520 | 2.91510 | 0.31620 | 0.93330 | 1.24950 | 38.14910 | 50.10090 | 255.08800 | 1.62960 | 0.28780 | | |
| 12/02/2020 | 95.70520 | 2.91510 | 0.31620 | 0.93330 | 1.24950 | 38.14910 | 50.10090 | 255.08800 | 3.06040 | 0.18730 | | |
| 13/02/2020 | 95.70520 | 2.91510 | 0.31620 | 0.93330 | 1.24950 | 38.14910 | 50.10090 | 255.08800 | 6.40080 | 0.20510 | | |
| 14/02/2020 | 95.70520 | 2.91510 | 0.31620 | 0.93330 | 1.24950 | 38.14910 | 50.10090 | 255.08800 | 4.05860 | 0.19150 | | |
| 15/02/2020 | 95.70560 | 2.91540 | 0.31610 | 0.93310 | 1.24920 | 38.14840 | 50.10420 | 254.07970 | 1.33960 | 0.13270 | | |
| 16/02/2020 | 95.70560 | 2.91540 | 0.31610 | 0.93310 | 1.24920 | 38.14840 | 50.10420 | 254.07970 | 3.30120 | 0.20290 | | |
| 17/02/2020 | 95.70560 | 2.91540 | 0.31610 | 0.93310 | 1.24920 | 38.14840 | 50.10420 | 254.07970 | 4.27030 | 0.16730 | | |
| 18/02/2020 | 95.70560 | 2.91540 | 0.31610 | 0.93310 | 1.24920 | 38.14840 | 50.10420 | 254.07970 | 6.04880 | 0.24980 | | |
| 19/02/2020 | 95.70560 | 2.91540 | 0.31610 | 0.93310 | 1.24920 | 38.14840 | 50.10420 | 254.07970 | 0.87710 | 0.24150 | | |
| 20/02/2020 | 95.70560 | 2.91540 | 0.31610 | 0.93310 | 1.24920 | 38.14840 | 50.10420 | 254.07970 | 8.07740 | 0.81460 | | |
| 21/02/2020 | 95.70560 | 2.91540 | 0.31610 | 0.93310 | 1.24920 | 38.14840 | 50.10420 | 254.07970 | 1.51630 | 0.22970 | | |
| 22/02/2020 | 95.81380 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.16390 | 50.15490 | 255.30720 | 1.98230 | 0.16550 | | |
| 23/02/2020 | 95.81380 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.16390 | 50.15490 | 255.30720 | 2.97770 | 0.25820 | | |
| 24/02/2020 | 95.81380 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.16390 | 50.15490 | 255.30720 | 1.87260 | 2.39850 | | |
| 25/02/2020 | 95.81380 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.16390 | 50.15490 | 255.30720 | 2.47320 | 2.34570 | | |
| 26/02/2020 | 95.81380 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.16390 | 50.15490 | 255.30720 | 1.30970 | 2.63490 | | |
| 27/02/2020 | 95.81380 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.16390 | 50.15490 | 255.30720 | 5.91200 | 2.51000 | | |
| 28/02/2020 | 95.81380 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.16390 | 50.15490 | 255.30720 | 5.48800 | 1.55300 | | |
| 29/02/2020 | 95.81380 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.16390 | 50.15490 | 255.30720 | 5.75090 | 1.88170 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|---------|---------|--|--|
| Mínimo | 95.70520 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.14770 | 50.10090 | 254.07970 | 0.07590 | 0.13270 | | |
| Promedios | 95.73548 | 2.90688 | 0.30876 | 0.92114 | 1.22990 | 38.15268 | 50.11726 | 254.83673 | 2.42847 | 0.70501 | | |
| Máximo | 95.81380 | 2.91540 | 0.31660 | 0.93330 | 1.24990 | 38.16390 | 50.15490 | 255.30720 | 8.07740 | 2.63490 | | |
| Desv. Est. | 0.04920 | 0.01350 | 0.01247 | 0.01994 | 0.03241 | 0.00707 | 0.02367 | 0.47176 | 2.36815 | 0.85593 | | |

Observaciones:

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

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V033 - IMPTENNESSEE
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 95.70600 | 2.91470 | 0.31660 | 0.93330 | 1.24990 | 38.14760 | 50.10320 | 254.80480 | 0.06020 | 0.17710 | | |
| 02/02/2020 | 95.70600 | 2.91470 | 0.31660 | 0.93330 | 1.24990 | 38.14770 | 50.10330 | 254.80480 | 0.06030 | 0.17990 | | |
| 03/02/2020 | 95.70600 | 2.91470 | 0.31660 | 0.93330 | 1.24990 | 38.14770 | 50.10330 | 254.80480 | 0.06080 | 0.14750 | | |
| 04/02/2020 | 95.70600 | 2.91470 | 0.31660 | 0.93330 | 1.24990 | 38.14770 | 50.10330 | 254.80480 | 0.05830 | 0.15100 | | |
| 05/02/2020 | 95.70600 | 2.91470 | 0.31660 | 0.93330 | 1.24990 | 38.14770 | 50.10330 | 254.80480 | 0.06240 | 0.17880 | | |
| 06/02/2020 | 95.70600 | 2.91470 | 0.31660 | 0.93330 | 1.24990 | 38.14770 | 50.10330 | 254.80480 | 0.06080 | 0.19760 | | |
| 07/02/2020 | 95.70600 | 2.91470 | 0.31660 | 0.93330 | 1.24990 | 38.14770 | 50.10330 | 254.80480 | 0.05830 | 0.20100 | | |
| 08/02/2020 | 95.70520 | 2.91470 | 0.31620 | 0.93330 | 1.24950 | 38.14770 | 50.10090 | 254.80480 | 0.05950 | 0.18220 | | |
| 09/02/2020 | 95.70520 | 2.91510 | 0.31620 | 0.93330 | 1.24950 | 38.14910 | 50.10090 | 255.08800 | 0.05840 | 0.15040 | | |
| 10/02/2020 | 95.70520 | 2.91510 | 0.31620 | 0.93330 | 1.24950 | 38.14910 | 50.10090 | 255.08800 | 0.05830 | 0.13680 | | |
| 11/02/2020 | 95.70520 | 2.91510 | 0.31620 | 0.93330 | 1.24950 | 38.14910 | 50.10090 | 255.08800 | 0.07900 | 0.12370 | | |
| 12/02/2020 | 95.70520 | 2.91510 | 0.31620 | 0.93330 | 1.24950 | 38.14910 | 50.10090 | 255.08800 | 0.68400 | 0.12230 | | |
| 13/02/2020 | 95.70520 | 2.91510 | 0.31620 | 0.93330 | 1.24950 | 38.14910 | 50.10090 | 255.08800 | 0.66340 | 0.12150 | | |
| 14/02/2020 | 95.70520 | 2.91510 | 0.31620 | 0.93330 | 1.24950 | 38.14910 | 50.10090 | 255.08800 | 0.67830 | 0.12100 | | |
| 15/02/2020 | 95.70560 | 2.91540 | 0.31610 | 0.93310 | 1.24920 | 38.14840 | 50.10420 | 254.07970 | 0.64130 | 0.12130 | | |
| 16/02/2020 | 95.70560 | 2.91540 | 0.31610 | 0.93310 | 1.24920 | 38.14840 | 50.10420 | 254.07970 | 0.64340 | 0.12000 | | |
| 17/02/2020 | 95.70560 | 2.91540 | 0.31610 | 0.93310 | 1.24920 | 38.14840 | 50.10420 | 254.07970 | 0.64130 | 0.11980 | | |
| 18/02/2020 | 95.70560 | 2.91540 | 0.31610 | 0.93310 | 1.24920 | 38.14840 | 50.10420 | 254.07970 | 0.64130 | 0.11740 | | |
| 19/02/2020 | 95.70560 | 2.91540 | 0.31610 | 0.93310 | 1.24920 | 38.14840 | 50.10420 | 254.07970 | 0.68400 | 0.12330 | | |
| 20/02/2020 | 95.70560 | 2.91540 | 0.31610 | 0.93310 | 1.24920 | 38.14840 | 50.10420 | 254.07970 | 0.68550 | 0.12150 | | |
| 21/02/2020 | 95.70560 | 2.91540 | 0.31610 | 0.93310 | 1.24920 | 38.14840 | 50.10420 | 254.07970 | 0.68400 | 0.12530 | | |
| 22/02/2020 | 95.81380 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.16390 | 50.15490 | 255.30720 | 0.67830 | 0.12410 | | |
| 23/02/2020 | 95.81380 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.16390 | 50.15490 | 255.30720 | 0.64340 | 0.12290 | | |
| 24/02/2020 | 95.81380 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.16390 | 50.15490 | 255.30720 | 0.64130 | 0.12490 | | |
| 25/02/2020 | 95.81380 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.16390 | 50.15490 | 255.30720 | 0.64130 | 0.86390 | | |
| 26/02/2020 | 95.81380 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.16390 | 50.15490 | 255.30720 | 0.68400 | 1.28400 | | |
| 27/02/2020 | 95.81380 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.16390 | 50.15490 | 255.30720 | 0.66410 | 1.24680 | | |
| 28/02/2020 | 95.81380 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.16390 | 50.15490 | 255.30720 | 0.64560 | 0.72450 | | |
| 29/02/2020 | 95.81380 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.16390 | 50.15490 | 255.30720 | 0.65770 | 1.07300 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

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|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|---------|---------|--|--|
| Mínimo | 95.70520 | 2.88540 | 0.28890 | 0.88940 | 1.17830 | 38.14760 | 50.10090 | 254.07970 | 0.05830 | 0.11740 | | |
| Promedios | 95.73545 | 2.90687 | 0.30874 | 0.92114 | 1.22988 | 38.15262 | 50.11717 | 254.82696 | 0.43374 | 0.29667 | | |
| Máximo | 95.81380 | 2.91540 | 0.31660 | 0.93330 | 1.24990 | 38.16390 | 50.15490 | 255.30720 | 0.68550 | 1.28400 | | |
| Desv. Est. | 0.04922 | 0.01349 | 0.01246 | 0.01994 | 0.03240 | 0.00710 | 0.02373 | 0.46929 | 0.29655 | 0.35738 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedios diarios)

| | |
|---------------------------|--------------------------------|
| PERMISIONARIO: | SISTEMA NACIONAL DE GASODUCTOS |
| PUNTO DE MEDICIÓN: | V034 - IMPTETCO |
| 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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 95.57370 | 3.06090 | 0.26280 | 0.83510 | 1.09790 | 38.32860 | 50.29760 | 249.04590 | 1.08550 | 0.13992 | | |
| 02/02/2020 | 95.57370 | 3.06090 | 0.26280 | 0.83510 | 1.09790 | 38.32860 | 50.29760 | 249.04590 | 1.08550 | 0.14149 | | |
| 03/02/2020 | 95.57370 | 3.06090 | 0.26280 | 0.83510 | 1.09790 | 38.32860 | 50.29760 | 249.04590 | 1.08550 | 0.13948 | | |
| 04/02/2020 | 95.57370 | 3.06090 | 0.26280 | 0.83510 | 1.09790 | 38.32860 | 50.29760 | 249.04590 | 1.08550 | 0.13967 | | |
| 05/02/2020 | 95.57370 | 3.06090 | 0.26280 | 0.83510 | 1.09790 | 38.32860 | 50.29760 | 249.04590 | 1.08550 | 0.13663 | | |
| 06/02/2020 | 95.57370 | 3.06090 | 0.26280 | 0.83510 | 1.09790 | 38.32860 | 50.29760 | 249.04590 | 1.08550 | 0.13793 | | |
| 07/02/2020 | 95.57370 | 3.06090 | 0.26280 | 0.83510 | 1.09790 | 38.32860 | 50.29760 | 249.04590 | 1.08550 | 0.14138 | | |
| 08/02/2020 | 95.57427 | 3.06090 | 0.26213 | 0.83510 | 1.09723 | 38.33031 | 50.29978 | 255.14994 | 1.08550 | 0.14263 | | |
| 09/02/2020 | 95.57430 | 3.06090 | 0.26210 | 0.83510 | 1.09720 | 38.33040 | 50.29990 | 255.47590 | 1.08550 | 0.13963 | | |
| 10/02/2020 | 95.57430 | 3.06090 | 0.26210 | 0.83510 | 1.09720 | 38.33040 | 50.29990 | 255.47590 | 1.08550 | 0.14018 | | |
| 11/02/2020 | 95.57430 | 3.06090 | 0.26210 | 0.83510 | 1.09720 | 38.33040 | 50.29990 | 255.47590 | 25.21217 | 0.13882 | | |
| 12/02/2020 | 95.57430 | 3.06090 | 0.26210 | 0.83510 | 1.09720 | 38.33040 | 50.29990 | 255.47590 | 25.21273 | 0.13765 | | |
| 13/02/2020 | 95.57430 | 3.06090 | 0.26210 | 0.83510 | 1.09720 | 38.33040 | 50.29990 | 255.47590 | 30.31609 | 0.14139 | | |
| 14/02/2020 | 95.57430 | 3.06090 | 0.26210 | 0.83510 | 1.09720 | 38.33040 | 50.29990 | 255.47590 | 28.07941 | 0.13917 | | |
| 15/02/2020 | 95.57400 | 3.06050 | 0.26170 | 0.83490 | 1.09660 | 38.33230 | 50.30250 | 255.90650 | 36.22180 | 0.13950 | | |
| 16/02/2020 | 95.57400 | 3.06050 | 0.26170 | 0.83490 | 1.09660 | 38.33230 | 50.30250 | 255.90650 | 36.22180 | 0.13950 | | |
| 17/02/2020 | 95.57400 | 3.06050 | 0.26170 | 0.83490 | 1.09660 | 38.33230 | 50.30250 | 255.90650 | 36.22180 | 0.13950 | | |
| 18/02/2020 | 95.57400 | 3.06050 | 0.26170 | 0.83490 | 1.09660 | 38.33230 | 50.30250 | 255.90650 | 36.22180 | 0.13950 | | |
| 19/02/2020 | 95.57400 | 3.06050 | 0.26170 | 0.83490 | 1.09660 | 38.33230 | 50.30250 | 255.90650 | 33.49820 | 0.13942 | | |
| 20/02/2020 | 95.57400 | 3.06050 | 0.26170 | 0.83490 | 1.09660 | 38.33230 | 50.30250 | 255.90650 | 22.43700 | 0.13649 | | |
| 21/02/2020 | 95.57400 | 3.06050 | 0.26170 | 0.83490 | 1.09660 | 38.33230 | 50.30250 | 255.90650 | 24.10964 | 0.13740 | | |
| 22/02/2020 | 95.54920 | 3.05890 | 0.29260 | 0.83450 | 1.12710 | 38.31570 | 50.27630 | 254.95310 | 29.84280 | 0.13889 | | |
| 23/02/2020 | 95.54920 | 3.05890 | 0.29260 | 0.83450 | 1.12710 | 38.31570 | 50.27630 | 254.95310 | 40.51133 | 0.13999 | | |
| 24/02/2020 | 95.54920 | 3.05890 | 0.29260 | 0.83450 | 1.12710 | 38.31570 | 50.27630 | 254.95310 | 48.07859 | 0.14233 | | |
| 25/02/2020 | 95.54920 | 3.05890 | 0.29260 | 0.83450 | 1.12710 | 38.31570 | 50.27630 | 254.95310 | 41.70414 | 0.13965 | | |
| 26/02/2020 | 95.54920 | 3.05890 | 0.29260 | 0.83450 | 1.12710 | 38.31570 | 50.27630 | 254.95310 | 30.30675 | 0.14127 | | |
| 27/02/2020 | 95.54920 | 3.05890 | 0.29260 | 0.83450 | 1.12710 | 38.31570 | 50.27630 | 254.95310 | 29.07287 | 0.14608 | | |
| 28/02/2020 | 95.54920 | 3.05890 | 0.29260 | 0.83450 | 1.12710 | 38.31570 | 50.27630 | 254.95310 | 35.38249 | 0.14811 | | |
| 29/02/2020 | 95.54920 | 3.05890 | 0.29260 | 0.83450 | 1.12710 | 38.31570 | 50.27630 | 254.95310 | 42.74609 | 0.14490 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

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|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|----------|---------|--|--|
| Mínimo | 95.54920 | 3.05890 | 0.26170 | 0.83450 | 1.09660 | 38.31570 | 50.27630 | 249.04590 | 1.08550 | 0.13649 | | |
| Promedios | 95.56716 | 3.06025 | 0.27059 | 0.83489 | 1.10547 | 38.32637 | 50.29346 | 253.87231 | 22.14664 | 0.14029 | | |
| Máximo | 95.57430 | 3.06090 | 0.29260 | 0.83510 | 1.12710 | 38.33230 | 50.30250 | 255.90650 | 48.07859 | 0.14811 | | |
| Desv. Est. | 0.01128 | 0.00086 | 0.01383 | 0.00026 | 0.01359 | 0.00683 | 0.01092 | 2.79305 | 16.52620 | 0.00260 | | |

Observaciones:

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

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V034 - IMPTETCO
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 95.57370 | 3.06090 | 0.26280 | 0.83510 | 1.09790 | 38.32860 | 50.29760 | 249.04590 | 1.08550 | 0.16410 | | |
| 02/02/2020 | 95.57370 | 3.06090 | 0.26280 | 0.83510 | 1.09790 | 38.32860 | 50.29760 | 249.04590 | 1.08550 | 0.18550 | | |
| 03/02/2020 | 95.57370 | 3.06090 | 0.26280 | 0.83510 | 1.09790 | 38.32860 | 50.29760 | 249.04590 | 1.08550 | 0.14090 | | |
| 04/02/2020 | 95.57370 | 3.06090 | 0.26280 | 0.83510 | 1.09790 | 38.32860 | 50.29760 | 249.04590 | 1.08550 | 0.14130 | | |
| 05/02/2020 | 95.57370 | 3.06090 | 0.26280 | 0.83510 | 1.09790 | 38.32860 | 50.29760 | 249.04590 | 1.08550 | 0.13950 | | |
| 06/02/2020 | 95.57370 | 3.06090 | 0.26280 | 0.83510 | 1.09790 | 38.32860 | 50.29760 | 249.04590 | 1.08550 | 0.15490 | | |
| 07/02/2020 | 95.57370 | 3.06090 | 0.26280 | 0.83510 | 1.09790 | 38.32860 | 50.29760 | 249.04590 | 1.08550 | 0.18030 | | |
| 08/02/2020 | 95.57430 | 3.06090 | 0.26280 | 0.83510 | 1.09790 | 38.33040 | 50.29990 | 255.47590 | 1.08550 | 0.19310 | | |
| 09/02/2020 | 95.57430 | 3.06090 | 0.26210 | 0.83510 | 1.09720 | 38.33040 | 50.29990 | 255.47590 | 1.08550 | 0.14170 | | |
| 10/02/2020 | 95.57430 | 3.06090 | 0.26210 | 0.83510 | 1.09720 | 38.33040 | 50.29990 | 255.47590 | 1.08550 | 0.14390 | | |
| 11/02/2020 | 95.57430 | 3.06090 | 0.26210 | 0.83510 | 1.09720 | 38.33040 | 50.29990 | 255.47590 | 38.03810 | 0.13950 | | |
| 12/02/2020 | 95.57430 | 3.06090 | 0.26210 | 0.83510 | 1.09720 | 38.33040 | 50.29990 | 255.47590 | 28.30090 | 0.13950 | | |
| 13/02/2020 | 95.57430 | 3.06090 | 0.26210 | 0.83510 | 1.09720 | 38.33040 | 50.29990 | 255.47590 | 42.82380 | 0.20590 | | |
| 14/02/2020 | 95.57430 | 3.06090 | 0.26210 | 0.83510 | 1.09720 | 38.33040 | 50.29990 | 255.47590 | 34.96250 | 0.16240 | | |
| 15/02/2020 | 95.57400 | 3.06050 | 0.26170 | 0.83490 | 1.09660 | 38.33230 | 50.30250 | 255.90650 | 36.22180 | 0.13950 | | |
| 16/02/2020 | 95.57400 | 3.06050 | 0.26170 | 0.83490 | 1.09660 | 38.33230 | 50.30250 | 255.90650 | 36.22180 | 0.13950 | | |
| 17/02/2020 | 95.57400 | 3.06050 | 0.26170 | 0.83490 | 1.09660 | 38.33230 | 50.30250 | 255.90650 | 36.22180 | 0.13950 | | |
| 18/02/2020 | 95.57400 | 3.06050 | 0.26170 | 0.83490 | 1.09660 | 38.33230 | 50.30250 | 255.90650 | 36.22180 | 0.13950 | | |
| 19/02/2020 | 95.57400 | 3.06050 | 0.26170 | 0.83490 | 1.09660 | 38.33230 | 50.30250 | 255.90650 | 37.72460 | 0.13950 | | |
| 20/02/2020 | 95.57400 | 3.06050 | 0.26170 | 0.83490 | 1.09660 | 38.33230 | 50.30250 | 255.90650 | 26.91470 | 0.13950 | | |
| 21/02/2020 | 95.57400 | 3.06050 | 0.26170 | 0.83490 | 1.09660 | 38.33230 | 50.30250 | 255.90650 | 29.81150 | 0.13950 | | |
| 22/02/2020 | 95.54920 | 3.05890 | 0.29260 | 0.83450 | 1.12710 | 38.31570 | 50.27630 | 254.95310 | 33.37160 | 0.13950 | | |
| 23/02/2020 | 95.54920 | 3.05890 | 0.29260 | 0.83450 | 1.12710 | 38.31570 | 50.27630 | 254.95310 | 48.15620 | 0.14350 | | |
| 24/02/2020 | 95.54920 | 3.05890 | 0.29260 | 0.83450 | 1.12710 | 38.31570 | 50.27630 | 254.95310 | 75.94670 | 0.18180 | | |
| 25/02/2020 | 95.54920 | 3.05890 | 0.29260 | 0.83450 | 1.12710 | 38.31570 | 50.27630 | 254.95310 | 51.20980 | 0.14250 | | |
| 26/02/2020 | 95.54920 | 3.05890 | 0.29260 | 0.83450 | 1.12710 | 38.31570 | 50.27630 | 254.95310 | 40.63570 | 0.22830 | | |
| 27/02/2020 | 95.54920 | 3.05890 | 0.29260 | 0.83450 | 1.12710 | 38.31570 | 50.27630 | 254.95310 | 39.31030 | 0.26480 | | |
| 28/02/2020 | 95.54920 | 3.05890 | 0.29260 | 0.83450 | 1.12710 | 38.31570 | 50.27630 | 254.95310 | 47.59660 | 0.26480 | | |
| 29/02/2020 | 95.54920 | 3.05890 | 0.29260 | 0.83450 | 1.12710 | 38.31570 | 50.27630 | 254.95310 | 49.58650 | 0.20810 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|----------|---------|--|--|
| Mínimo | 95.54920 | 3.05890 | 0.26170 | 0.83450 | 1.09660 | 38.31570 | 50.27630 | 249.04590 | 1.08550 | 0.13950 | | |
| Promedios | 95.56716 | 3.06025 | 0.27061 | 0.83489 | 1.10550 | 38.32637 | 50.29346 | 253.88355 | 26.90109 | 0.16491 | | |
| Máximo | 95.57430 | 3.06090 | 0.29260 | 0.83510 | 1.12710 | 38.33230 | 50.30250 | 255.90650 | 75.94670 | 0.26480 | | |
| Desv. Est. | 0.01128 | 0.00086 | 0.01382 | 0.00026 | 0.01358 | 0.00683 | 0.01092 | 2.79902 | 21.00822 | 0.03758 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros minimos diarios)

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V034 - IMPTETCO
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 95.57370 | 3.06090 | 0.26280 | 0.83510 | 1.09790 | 38.32860 | 50.29760 | 249.04590 | 1.08550 | 0.13350 | | |
| 02/02/2020 | 95.57370 | 3.06090 | 0.26280 | 0.83510 | 1.09790 | 38.32860 | 50.29760 | 249.04590 | 1.08550 | 0.13890 | | |
| 03/02/2020 | 95.57370 | 3.06090 | 0.26280 | 0.83510 | 1.09790 | 38.32860 | 50.29760 | 249.04590 | 1.08550 | 0.13790 | | |
| 04/02/2020 | 95.57370 | 3.06090 | 0.26280 | 0.83510 | 1.09790 | 38.32860 | 50.29760 | 249.04590 | 1.08550 | 0.13750 | | |
| 05/02/2020 | 95.57370 | 3.06090 | 0.26280 | 0.83510 | 1.09790 | 38.32860 | 50.29760 | 249.04590 | 1.08550 | 0.13030 | | |
| 06/02/2020 | 95.57370 | 3.06090 | 0.26280 | 0.83510 | 1.09790 | 38.32860 | 50.29760 | 249.04590 | 1.08550 | 0.13050 | | |
| 07/02/2020 | 95.57370 | 3.06090 | 0.26280 | 0.83510 | 1.09790 | 38.32860 | 50.29760 | 249.04590 | 1.08550 | 0.13890 | | |
| 08/02/2020 | 95.57370 | 3.06090 | 0.26210 | 0.83510 | 1.09720 | 38.32860 | 50.29760 | 249.04590 | 1.08550 | 0.13950 | | |
| 09/02/2020 | 95.57430 | 3.06090 | 0.26210 | 0.83510 | 1.09720 | 38.33040 | 50.29990 | 255.47590 | 1.08550 | 0.13950 | | |
| 10/02/2020 | 95.57430 | 3.06090 | 0.26210 | 0.83510 | 1.09720 | 38.33040 | 50.29990 | 255.47590 | 1.08550 | 0.13950 | | |
| 11/02/2020 | 95.57430 | 3.06090 | 0.26210 | 0.83510 | 1.09720 | 38.33040 | 50.29990 | 255.47590 | 1.08550 | 0.13550 | | |
| 12/02/2020 | 95.57430 | 3.06090 | 0.26210 | 0.83510 | 1.09720 | 38.33040 | 50.29990 | 255.47590 | 20.82700 | 0.13350 | | |
| 13/02/2020 | 95.57430 | 3.06090 | 0.26210 | 0.83510 | 1.09720 | 38.33040 | 50.29990 | 255.47590 | 19.56250 | 0.13270 | | |
| 14/02/2020 | 95.57430 | 3.06090 | 0.26210 | 0.83510 | 1.09720 | 38.33040 | 50.29990 | 255.47590 | 20.26080 | 0.13110 | | |
| 15/02/2020 | 95.57400 | 3.06050 | 0.26170 | 0.83490 | 1.09660 | 38.33230 | 50.30250 | 255.90650 | 36.22180 | 0.13950 | | |
| 16/02/2020 | 95.57400 | 3.06050 | 0.26170 | 0.83490 | 1.09660 | 38.33230 | 50.30250 | 255.90650 | 36.22180 | 0.13950 | | |
| 17/02/2020 | 95.57400 | 3.06050 | 0.26170 | 0.83490 | 1.09660 | 38.33230 | 50.30250 | 255.90650 | 36.22180 | 0.13950 | | |
| 18/02/2020 | 95.57400 | 3.06050 | 0.26170 | 0.83490 | 1.09660 | 38.33230 | 50.30250 | 255.90650 | 36.22180 | 0.13950 | | |
| 19/02/2020 | 95.57400 | 3.06050 | 0.26170 | 0.83490 | 1.09660 | 38.33230 | 50.30250 | 255.90650 | 27.23860 | 0.13810 | | |
| 20/02/2020 | 95.57400 | 3.06050 | 0.26170 | 0.83490 | 1.09660 | 38.33230 | 50.30250 | 255.90650 | 19.21530 | 0.13130 | | |
| 21/02/2020 | 95.57400 | 3.06050 | 0.26170 | 0.83490 | 1.09660 | 38.33230 | 50.30250 | 255.90650 | 20.09370 | 0.13310 | | |
| 22/02/2020 | 95.54920 | 3.05890 | 0.29260 | 0.83450 | 1.12710 | 38.31570 | 50.27630 | 254.95310 | 22.60830 | 0.13410 | | |
| 23/02/2020 | 95.54920 | 3.05890 | 0.29260 | 0.83450 | 1.12710 | 38.31570 | 50.27630 | 254.95310 | 31.57860 | 0.13950 | | |
| 24/02/2020 | 95.54920 | 3.05890 | 0.29260 | 0.83450 | 1.12710 | 38.31570 | 50.27630 | 254.95310 | 37.84640 | 0.13950 | | |
| 25/02/2020 | 95.54920 | 3.05890 | 0.29260 | 0.83450 | 1.12710 | 38.31570 | 50.27630 | 254.95310 | 32.04240 | 0.13890 | | |
| 26/02/2020 | 95.54920 | 3.05890 | 0.29260 | 0.83450 | 1.12710 | 38.31570 | 50.27630 | 254.95310 | 19.58710 | 0.13170 | | |
| 27/02/2020 | 95.54920 | 3.05890 | 0.29260 | 0.83450 | 1.12710 | 38.31570 | 50.27630 | 254.95310 | 19.95510 | 0.13250 | | |
| 28/02/2020 | 95.54920 | 3.05890 | 0.29260 | 0.83450 | 1.12710 | 38.31570 | 50.27630 | 254.95310 | 24.94680 | 0.13530 | | |
| 29/02/2020 | 95.54920 | 3.05890 | 0.29260 | 0.83450 | 1.12710 | 38.31570 | 50.27630 | 254.95310 | 31.32860 | 0.13950 | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

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

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|----------|---------|--|--|
| Mínimo | 95.54920 | 3.05890 | 0.26170 | 0.83450 | 1.09660 | 38.31570 | 50.27630 | 249.04590 | 1.08550 | 0.13030 | | |
| Promedios | 95.56714 | 3.06025 | 0.27059 | 0.83489 | 1.10547 | 38.32631 | 50.29338 | 253.66182 | 17.37651 | 0.13622 | | |
| Máximo | 95.57430 | 3.06090 | 0.29260 | 0.83510 | 1.12710 | 38.33230 | 50.30250 | 255.90650 | 37.84640 | 0.13950 | | |
| Desv. Est. | 0.01127 | 0.00086 | 0.01383 | 0.00026 | 0.01359 | 0.00680 | 0.01088 | 2.92042 | 14.14170 | 0.00345 | | |

Observaciones:

Datos de laboratorio

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedios diarios)

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V042 - PLAYUELA
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 91.96800 | 2.44000 | 1.01600 | 1.21000 | 2.22600 | 41.17570 | 50.16440 | | 21.05050 | | | |
| 02/02/2020 | 93.19700 | 2.50500 | 0.45200 | 1.31900 | 1.77100 | 40.87572 | 62.65833 | | 18.94680 | | | |
| 03/02/2020 | 93.18300 | 2.50600 | 0.45200 | 1.33100 | 1.78300 | | 50.70950 | | 25.25800 | | | |
| 04/02/2020 | 93.17500 | 2.49800 | 0.44900 | 1.32600 | 1.77500 | | 50.70950 | | 22.40740 | 0.04050 | | |
| 05/02/2020 | 93.22900 | 2.47700 | 0.45200 | 1.31300 | 1.76500 | | 50.70950 | | 21.18590 | 0.00000 | | |
| 06/02/2020 | 93.22400 | 2.49100 | 0.45300 | 1.31300 | 1.76600 | | 50.70950 | | 22.74680 | | | |
| 07/02/2020 | 92.98600 | 2.58900 | 0.46400 | 1.34500 | 1.80900 | | 50.70950 | | 23.56100 | | | |
| 08/02/2020 | 93.13800 | 2.51400 | 0.45500 | 1.33000 | 1.78500 | 39.87640 | 50.70950 | | 20.37170 | | | |
| 09/02/2020 | 93.16800 | 2.50000 | 0.45200 | 1.30600 | 1.75800 | 39.77643 | 39.79733 | | 29.87220 | | | |
| 10/02/2020 | 93.14860 | 2.50700 | 0.46160 | 1.32320 | 1.78470 | 39.77656 | 50.53548 | | 28.04020 | | | |
| 11/02/2020 | 93.14860 | 2.50700 | 0.46160 | 1.32320 | 1.78470 | 39.77650 | 49.69120 | | 18.74310 | | | |
| 12/02/2020 | 96.98960 | 0.44450 | 0.39500 | 1.29790 | 1.69280 | | 49.71060 | | 16.50360 | | | |
| 13/02/2020 | 96.94700 | 0.44750 | 0.40500 | 1.32370 | 1.72870 | | 49.70280 | | 22.27190 | | | |
| 14/02/2020 | 96.98590 | 0.44440 | 0.39740 | 1.29110 | 1.68840 | | 49.70190 | | 17.86090 | | | |
| 15/02/2020 | 97.10500 | 0.43210 | 0.39370 | 1.26300 | 1.65670 | | 49.71770 | | 22.40760 | | | |
| 16/02/2020 | 96.96090 | 0.44590 | 0.40090 | 1.31130 | 1.71220 | | 49.71910 | | 20.03250 | | | |
| 17/02/2020 | 96.87360 | 0.44540 | 0.39650 | 1.30110 | 1.69760 | | 49.71520 | | 26.20790 | 0.03990 | | |
| 18/02/2020 | 96.97760 | 0.44160 | 0.39640 | 1.30240 | 1.69870 | | 49.70275 | | 19.55740 | | | |
| 19/02/2020 | 96.98470 | 0.43530 | 0.40000 | 1.30240 | 1.70250 | | 49.69734 | | 17.18230 | | | |
| 20/02/2020 | 96.98140 | 0.43570 | 0.40540 | 1.30430 | 1.70970 | | 49.70820 | | 17.25010 | | | |
| 21/02/2020 | 96.96490 | 0.44370 | 0.40080 | 1.31080 | 1.71150 | | 49.70180 | | 22.00050 | | | |
| 22/02/2020 | 96.95870 | 0.44480 | 0.39920 | 1.31380 | 1.71300 | | 49.70390 | | 20.10030 | | | |
| 23/02/2020 | 96.96810 | 0.44240 | 0.39740 | 1.30200 | 1.69940 | | 49.70930 | | 25.32570 | | | |
| 24/02/2020 | 96.98290 | 0.43860 | 0.33910 | 1.29840 | 1.63750 | | 50.70950 | | 24.64710 | 0.00000 | | |
| 25/02/2020 | 96.97880 | 0.44220 | 0.39620 | 1.29950 | 1.69570 | | 49.71420 | | 19.55740 | | | |
| 26/02/2020 | 96.98260 | 0.44190 | 0.39720 | 1.29900 | 1.69630 | | 49.71610 | | 17.65730 | | | |
| 27/02/2020 | 96.96650 | 0.44530 | 0.39740 | 1.30960 | 1.70700 | | 49.69665 | | 20.71110 | | | |
| 28/02/2020 | 96.98410 | 0.43990 | 0.40160 | 1.31360 | 1.71530 | | 49.70330 | | 21.59330 | | | |
| 29/02/2020 | 97.00290 | 0.43890 | 0.39410 | 1.28510 | 1.67920 | | 49.71906 | | 20.03250 | | | |
| | | | | | | | | | | | | |
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| | | | | | | | | | | | | |

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

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|--|----------|---------|--|--|
| Mínimo | 91.96800 | 0.43210 | 0.33910 | 1.21000 | 1.63750 | 37.97184 | 39.79733 | | 16.50360 | 0.00000 | | |
| Promedios | 95.48829 | 1.22359 | 0.43729 | 1.30581 | 1.74309 | 38.74934 | 50.09838 | | 21.48562 | 0.02010 | | |
| Máximo | 97.10500 | 2.58900 | 1.01600 | 1.34500 | 2.22600 | 41.17570 | 62.65833 | | 29.87220 | 0.04050 | | |
| Desv. Est. | 1.95125 | 1.01816 | 0.11554 | 0.02426 | 0.10245 | 1.04964 | 3.10200 | | 3.28307 | 0.02321 | | |

Observaciones:

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

| | |
|---------------------------|--------------------------------|
| PERMISIONARIO: | SISTEMA NACIONAL DE GASODUCTOS |
| PUNTO DE MEDICIÓN: | V042 - PLAYUELA |
| 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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 91.96800 | 2.44000 | 1.01600 | 1.21000 | 2.22600 | 41.17580 | 50.16450 | | 21.05050 | 40.21530 | | |
| 02/02/2020 | 93.19700 | 2.50500 | 0.45200 | 1.31900 | 1.77100 | 40.87590 | 62.65860 | | 18.94680 | | | |
| 03/02/2020 | 93.18300 | 2.50600 | 0.45200 | 1.33100 | 1.78300 | 39.77650 | 50.70950 | | 25.25800 | | | |
| 04/02/2020 | 93.17500 | 2.49800 | 0.44900 | 1.32600 | 1.77500 | 39.77650 | 50.70950 | | 22.40740 | 0.04050 | | |
| 05/02/2020 | 93.22900 | 2.47700 | 0.45200 | 1.31300 | 1.76500 | 39.77650 | 50.70950 | | 21.18590 | 0.00000 | | |
| 06/02/2020 | 93.22400 | 2.49100 | 0.45300 | 1.31300 | 1.76600 | 39.77650 | 50.70950 | | 22.74680 | | | |
| 07/02/2020 | 92.98600 | 2.58900 | 0.46400 | 1.34500 | 1.80900 | 39.77650 | 50.70950 | | 23.56100 | | | |
| 08/02/2020 | 93.13800 | 2.51400 | 0.45500 | 1.33000 | 1.78500 | 39.87640 | 50.70950 | | 20.37170 | | | |
| 09/02/2020 | 93.16800 | 2.50000 | 0.45200 | 1.30600 | 1.75800 | 39.77650 | 39.79740 | | 29.87220 | | | |
| 10/02/2020 | 93.14860 | 2.50700 | 0.46160 | 1.32320 | 1.78470 | 39.77680 | 50.53580 | | 28.04020 | | | |
| 11/02/2020 | 93.14860 | 2.50700 | 0.46160 | 1.32320 | 1.78470 | 39.77650 | 49.69120 | | 18.74310 | | | |
| 12/02/2020 | 96.98960 | 0.44450 | 0.39500 | 1.29790 | 1.69280 | | 49.71060 | | 16.50360 | | | |
| 13/02/2020 | 96.94700 | 0.44750 | 0.40500 | 1.32370 | 1.72870 | | 49.70280 | | 22.27190 | | | |
| 14/02/2020 | 96.98590 | 0.44440 | 0.39740 | 1.29110 | 1.68840 | | 49.70190 | | 17.86090 | | | |
| 15/02/2020 | 97.10500 | 0.43210 | 0.39370 | 1.26300 | 1.65670 | | 49.71770 | | 22.40760 | | | |
| 16/02/2020 | 96.96090 | 0.44590 | 0.40090 | 1.31130 | 1.71220 | | 49.71910 | | 20.03250 | | | |
| 17/02/2020 | 96.87360 | 0.44540 | 0.39650 | 1.30110 | 1.69760 | | 49.71520 | | 26.20790 | 0.03990 | | |
| 18/02/2020 | 96.97760 | 0.44160 | 0.39640 | 1.30240 | 1.69870 | 37.97270 | 49.70380 | | 19.55740 | | | |
| 19/02/2020 | 96.98470 | 0.43530 | 0.40000 | 1.30240 | 1.70250 | 37.97840 | 49.69830 | | 17.18230 | | | |
| 20/02/2020 | 96.98140 | 0.43570 | 0.40540 | 1.30430 | 1.70970 | | 49.70820 | | 17.25010 | | | |
| 21/02/2020 | 96.96490 | 0.44370 | 0.40080 | 1.31080 | 1.71150 | | 49.70180 | | 22.00050 | | | |
| 22/02/2020 | 96.95870 | 0.44480 | 0.39920 | 1.31380 | 1.71300 | | 49.70390 | | 20.10030 | | | |
| 23/02/2020 | 96.96810 | 0.44240 | 0.39740 | 1.30200 | 1.69940 | | 49.70930 | | 25.32570 | | | |
| 24/02/2020 | 96.98290 | 0.43860 | 0.33910 | 1.29840 | 1.63750 | | 50.70950 | | 24.64710 | 0.00000 | | |
| 25/02/2020 | 96.97880 | 0.44220 | 0.39620 | 1.29950 | 1.69570 | | 49.71420 | | 19.55740 | | | |
| 26/02/2020 | 96.98260 | 0.44190 | 0.39720 | 1.29900 | 1.69630 | | 49.71610 | | 17.65730 | | | |
| 27/02/2020 | 96.96650 | 0.44530 | 0.39740 | 1.30960 | 1.70700 | 37.97840 | 49.69770 | | 20.71110 | | | |
| 28/02/2020 | 96.98410 | 0.43990 | 0.40160 | 1.31360 | 1.71530 | | 49.70330 | | 21.59330 | | | |
| 29/02/2020 | 97.00290 | 0.43890 | 0.39410 | 1.28510 | 1.67920 | 37.97840 | 49.72010 | | 20.03250 | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

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

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|--|----------|----------|--|--|
| Mínimo | 91.96800 | 0.43210 | 0.33910 | 1.21000 | 1.63750 | 37.97270 | 39.79740 | | 16.50360 | 0.00000 | | |
| Promedios | 95.48829 | 1.22359 | 0.43729 | 1.30581 | 1.74309 | 39.46989 | 50.09855 | | 21.48562 | 8.05914 | | |
| Máximo | 97.10500 | 2.58900 | 1.01600 | 1.34500 | 2.22600 | 41.17580 | 62.65860 | | 29.87220 | 40.21530 | | |
| Desv. Est. | 1.95125 | 1.01816 | 0.11554 | 0.02426 | 0.10245 | 1.02538 | 3.10202 | | 3.28307 | 17.97585 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros minimos diarios)

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V042 - PLAYUELA
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 91.96800 | 2.44000 | 1.01600 | 1.21000 | 2.22600 | 41.17570 | 50.16440 | | 21.05050 | | | |
| 02/02/2020 | 93.19700 | 2.50500 | 0.45200 | 1.31900 | 1.77100 | 40.87160 | 62.65210 | | 18.94680 | | | |
| 03/02/2020 | 93.18300 | 2.50600 | 0.45200 | 1.33100 | 1.78300 | | | | 25.25800 | | | |
| 04/02/2020 | 93.17500 | 2.49800 | 0.44900 | 1.32600 | 1.77500 | | | | 22.40740 | 0.04050 | | |
| 05/02/2020 | 93.22900 | 2.47700 | 0.45200 | 1.31300 | 1.76500 | | | | 21.18590 | 0.00000 | | |
| 06/02/2020 | 93.22400 | 2.49100 | 0.45300 | 1.31300 | 1.76600 | | | | 22.74680 | | | |
| 07/02/2020 | 92.98600 | 2.58900 | 0.46400 | 1.34500 | 1.80900 | | | | 23.56100 | | | |
| 08/02/2020 | 93.13800 | 2.51400 | 0.45500 | 1.33000 | 1.78500 | 39.87640 | 50.70950 | | 20.37170 | | | |
| 09/02/2020 | 93.16800 | 2.50000 | 0.45200 | 1.30600 | 1.75800 | 39.77480 | 39.79570 | | 29.87220 | | | |
| 10/02/2020 | 93.14860 | 2.50700 | 0.46160 | 1.32320 | 1.78470 | 39.77650 | 50.53540 | | 28.04020 | | | |
| 11/02/2020 | 93.14860 | 2.50700 | 0.46160 | 1.32320 | 1.78470 | 39.77650 | 49.69120 | | 18.74310 | | | |
| 12/02/2020 | 96.98960 | 0.44450 | 0.39500 | 1.29790 | 1.69280 | | 49.71060 | | 16.50360 | | | |
| 13/02/2020 | 96.94700 | 0.44750 | 0.40500 | 1.32370 | 1.72870 | | 49.70280 | | 22.27190 | | | |
| 14/02/2020 | 96.98590 | 0.44440 | 0.39740 | 1.29110 | 1.68840 | | 49.70190 | | 17.86090 | | | |
| 15/02/2020 | 97.10500 | 0.43210 | 0.39370 | 1.26300 | 1.65670 | | 49.71770 | | 22.40760 | | | |
| 16/02/2020 | 96.96090 | 0.44590 | 0.40090 | 1.31130 | 1.71220 | | 49.71910 | | 20.03250 | | | |
| 17/02/2020 | 96.87360 | 0.44540 | 0.39650 | 1.30110 | 1.69760 | | 49.71520 | | 26.20790 | 0.03990 | | |
| 18/02/2020 | 96.97760 | 0.44160 | 0.39640 | 1.30240 | 1.69870 | | 49.70270 | | 19.55740 | | | |
| 19/02/2020 | 96.98470 | 0.43530 | 0.40000 | 1.30240 | 1.70250 | | 49.69730 | | 17.18230 | | | |
| 20/02/2020 | 96.98140 | 0.43570 | 0.40540 | 1.30430 | 1.70970 | | 49.70820 | | 17.25010 | | | |
| 21/02/2020 | 96.96490 | 0.44370 | 0.40080 | 1.31080 | 1.71150 | | 49.70180 | | 22.00050 | | | |
| 22/02/2020 | 96.95870 | 0.44480 | 0.39920 | 1.31380 | 1.71300 | | 49.70390 | | 20.10030 | | | |
| 23/02/2020 | 96.96810 | 0.44240 | 0.39740 | 1.30200 | 1.69940 | | 49.70930 | | 25.32570 | | | |
| 24/02/2020 | 96.98290 | 0.43860 | 0.33910 | 1.29840 | 1.63750 | | 50.70950 | | 24.64710 | 0.00000 | | |
| 25/02/2020 | 96.97880 | 0.44220 | 0.39620 | 1.29950 | 1.69570 | | 49.71420 | | 19.55740 | | | |
| 26/02/2020 | 96.98260 | 0.44190 | 0.39720 | 1.29900 | 1.69630 | | 49.71610 | | 17.65730 | | | |
| 27/02/2020 | 96.96650 | 0.44530 | 0.39740 | 1.30960 | 1.70700 | | 49.69660 | | 20.71110 | | | |
| 28/02/2020 | 96.98410 | 0.43990 | 0.40160 | 1.31360 | 1.71530 | | 49.70330 | | 21.59330 | | | |
| 29/02/2020 | 97.00290 | 0.43890 | 0.39410 | 1.28510 | 1.67920 | | 49.71900 | | 20.03250 | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

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

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|--|----------|---------|--|--|
| Mínimo | 91.96800 | 0.43210 | 0.33910 | 1.21000 | 1.63750 | 39.77480 | 39.79570 | | 16.50360 | 0.00000 | | |
| Promedios | 95.48829 | 1.22359 | 0.43729 | 1.30581 | 1.74309 | 40.20858 | 49.97073 | | 21.48562 | 0.02010 | | |
| Máximo | 97.10500 | 2.58900 | 1.01600 | 1.34500 | 2.22600 | 41.17570 | 62.65210 | | 29.87220 | 0.04050 | | |
| Desv. Est. | 1.95125 | 1.01816 | 0.11554 | 0.02426 | 0.10245 | 0.63981 | 3.40745 | | 3.28307 | 0.02321 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedios diarios)

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V045 - PEMPENDOZA (EL VEINTE)
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 02/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 03/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 04/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 05/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 06/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 07/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 08/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 09/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 10/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 11/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 12/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 13/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 14/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 15/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 16/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 17/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 18/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 19/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 20/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 21/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 22/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 23/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 24/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 25/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 26/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 27/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 28/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 29/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|--|--|--|--|
| Mínimo | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| Promedios | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| Máximo | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| Desv. Est. | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | | | | |

Observaciones:

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

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V045 - PEMPENDOZA (EL VEINTE)
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 02/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 03/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 04/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 05/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 06/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 07/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 08/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 09/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 10/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 11/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 12/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 13/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 14/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 15/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 16/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 17/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 18/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 19/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 20/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 21/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 22/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 23/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 24/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 25/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 26/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 27/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 28/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 29/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|--|--|--|--|
| Mínimo | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| Promedios | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| Máximo | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| Desv. Est. | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | | | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros minimos diarios)

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V045 - PEMPENDOZA (EL VEINTE)
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 02/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 03/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 04/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 05/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 06/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 07/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 08/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 09/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 10/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 11/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 12/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 13/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 14/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 15/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 16/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 17/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 18/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 19/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 20/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 21/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 22/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 23/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 24/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 25/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 26/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 27/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 28/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| 29/02/2020 | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

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

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|--|--|--|--|
| Mínimo | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| Promedios | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| Máximo | 98.73810 | 0.55790 | 0.24190 | 0.45210 | 0.69390 | 37.67710 | 50.21290 | 160.81890 | | | | |
| Desv. Est. | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | | | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedios diarios)

PERMISIONARIO: SISTEMA NACIONAL DE GASODUCTOS

PUNTO DE MEDICIÓN: V045 - PEPENDOZA (RINCÓN PACHECO)

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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 98.52607 | 0.55982 | 0.33815 | 0.19792 | 0.53607 | 38.02912 | 50.54813 | 280.72514 | 2.16917 | 3.28842 | | |
| 02/02/2020 | 98.44101 | 0.65222 | 0.39402 | 0.10683 | 0.50084 | 38.09855 | 50.62589 | 290.81220 | 2.41225 | 6.67473 | | |
| 03/02/2020 | 98.25718 | 0.64442 | 0.38692 | 0.30784 | 0.69477 | 38.02125 | 50.44160 | 291.18965 | 2.45504 | 3.88477 | | |
| 04/02/2020 | 98.50548 | 0.54735 | 0.33058 | 0.22975 | 0.56033 | 38.02252 | 50.52489 | 287.50647 | 2.79620 | 2.90155 | | |
| 05/02/2020 | 98.51641 | 0.51406 | 0.32321 | 0.25760 | 0.58083 | 38.00642 | 50.49951 | 289.05932 | 3.26291 | 1.39772 | | |
| 06/02/2020 | 98.49925 | 0.62079 | 0.37674 | 0.10347 | 0.48020 | 38.08851 | 50.63109 | 282.91043 | 2.65705 | 2.09802 | | |
| 07/02/2020 | 98.56462 | 0.60306 | 0.35797 | 0.07477 | 0.43275 | 38.09725 | 50.66577 | 285.66400 | 2.93473 | 3.16244 | | |
| 08/02/2020 | 98.50166 | 0.63788 | 0.38142 | 0.06590 | 0.44731 | 38.11521 | 50.67102 | 289.55840 | 3.33263 | 3.62446 | | |
| 09/02/2020 | 98.50698 | 0.63299 | 0.37835 | 0.07244 | 0.45079 | 38.10865 | 50.66413 | 286.97890 | 3.18342 | 3.72242 | | |
| 10/02/2020 | 98.45852 | 0.61276 | 0.36799 | 0.15615 | 0.52415 | 38.07235 | 50.58816 | 289.26718 | 2.92849 | 1.87759 | | |
| 11/02/2020 | 98.47876 | 0.59833 | 0.36114 | 0.15623 | 0.51737 | 38.07009 | 50.59000 | 289.42157 | 3.24071 | 1.75143 | | |
| 12/02/2020 | 98.54927 | 0.56368 | 0.33653 | 0.15517 | 0.49169 | 38.05807 | 50.59601 | 285.65293 | 3.38243 | 1.83351 | | |
| 13/02/2020 | 98.52495 | 0.56214 | 0.33866 | 0.18736 | 0.52600 | 38.03950 | 50.56125 | 283.02613 | 2.91457 | 1.52510 | | |
| 14/02/2020 | 98.48392 | 0.61428 | 0.36884 | 0.13520 | 0.50403 | 38.07521 | 50.60414 | 287.56307 | 2.76120 | 1.43853 | | |
| 15/02/2020 | 98.59154 | 0.55884 | 0.33673 | 0.12550 | 0.46223 | 38.06403 | 50.62060 | 286.67137 | 2.79222 | 0.77010 | | |
| 16/02/2020 | 98.54813 | 0.55400 | 0.33744 | 0.17105 | 0.50850 | 38.04829 | 50.57838 | 291.31360 | 2.64654 | 0.74366 | | |
| 17/02/2020 | 98.53067 | 0.47898 | 0.30466 | 0.30691 | 0.61158 | 37.97414 | 50.45435 | 282.46986 | 3.07054 | 0.11362 | | |
| 18/02/2020 | 98.44055 | 0.53885 | 0.33153 | 0.30104 | 0.63257 | 37.99426 | 50.45724 | 288.91854 | 3.39653 | 1.41144 | | |
| 19/02/2020 | 98.54972 | 0.47000 | 0.30017 | 0.30307 | 0.60323 | 37.97466 | 50.45952 | 288.10905 | 2.92892 | 1.25296 | | |
| 20/02/2020 | 98.49973 | 0.51342 | 0.31380 | 0.29382 | 0.60762 | 37.98703 | 50.46676 | 286.90554 | 3.22695 | 1.67665 | | |
| 21/02/2020 | 98.44904 | 0.61270 | 0.36701 | 0.18213 | 0.54913 | 38.05227 | 50.55873 | 285.06442 | 2.46241 | 2.01900 | | |
| 22/02/2020 | 98.44410 | 0.62676 | 0.37714 | 0.15105 | 0.52820 | 38.07497 | 50.58908 | 290.27915 | 2.76708 | 1.98413 | | |
| 23/02/2020 | 98.47320 | 0.59618 | 0.35570 | 0.17804 | 0.53374 | 38.05698 | 50.56977 | 288.83247 | 3.12395 | 1.65745 | | |
| 24/02/2020 | 98.54374 | 0.57507 | 0.34328 | 0.14592 | 0.48919 | 38.06152 | 50.60134 | 287.29988 | 3.35626 | 1.75586 | | |
| 25/02/2020 | 98.58512 | 0.53331 | 0.33668 | 0.14645 | 0.48312 | 38.05828 | 50.60219 | 291.12740 | 3.45576 | 1.45527 | | |
| 26/02/2020 | 98.37393 | 0.57090 | 0.36717 | 0.29470 | 0.66187 | 38.00239 | 50.44955 | 288.07963 | 2.43499 | 1.62600 | | |
| 27/02/2020 | 98.48077 | 0.55168 | 0.34629 | 0.23360 | 0.57989 | 38.02096 | 50.51364 | 288.58415 | 2.57795 | 0.44160 | | |
| 28/02/2020 | 98.35873 | 0.58701 | 0.36971 | 0.28655 | 0.65623 | 38.01378 | 50.46055 | 291.44397 | 2.56080 | 0.71343 | | |
| 29/02/2020 | 98.16406 | 0.63597 | 0.41435 | 0.36059 | 0.77496 | 38.01307 | 50.38568 | 297.50875 | 2.61274 | 0.32437 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

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|------------------|----------|---------|---------|---------|---------|----------|----------|-----------|---------|---------|--|--|
| Mínimo | 98.16406 | 0.47000 | 0.30017 | 0.06590 | 0.43275 | 37.97414 | 50.38568 | 280.72514 | 2.16917 | 0.11362 | | |
| Promedios | 98.47749 | 0.57819 | 0.35318 | 0.19611 | 0.54928 | 38.04480 | 50.55100 | 287.99804 | 2.89119 | 1.96987 | | |
| Máximo | 98.59154 | 0.65222 | 0.41435 | 0.36059 | 0.77496 | 38.11521 | 50.67102 | 297.50875 | 3.45576 | 6.67473 | | |
| Dev. Est. | 0.09273 | 0.04853 | 0.02710 | 0.08310 | 0.08059 | 0.03963 | 0.07768 | 3.34905 | 0.35658 | 1.34948 | | |

Observaciones:

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

| | |
|---------------------------|-----------------------------------|
| PERMISIONARIO: | SISTEMA NACIONAL DE GASODUCTOS |
| PUNTO DE MEDICIÓN: | V045 - PEPENDOZA (RINCÓN PACHECO) |
| 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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 99.37270 | 0.62990 | 0.38660 | 0.31590 | 0.66170 | 38.06400 | 50.63070 | 290.19360 | 2.98480 | 11.09760 | | |
| 02/02/2020 | 98.52630 | 0.71120 | 0.42910 | 0.34940 | 0.67860 | 38.13790 | 50.67890 | 295.15180 | 2.86150 | 23.71330 | | |
| 03/02/2020 | 98.45870 | 0.70280 | 0.42590 | 0.35360 | 0.77950 | 38.12120 | 50.60140 | 297.92170 | 3.19790 | 8.22910 | | |
| 04/02/2020 | 98.72060 | 0.63440 | 0.38480 | 0.30670 | 0.67340 | 38.07190 | 50.58330 | 294.18570 | 3.73110 | 3.88040 | | |
| 05/02/2020 | 98.75420 | 0.59160 | 0.38600 | 0.36410 | 0.75010 | 38.05330 | 50.60890 | 294.30560 | 4.96270 | 3.38350 | | |
| 06/02/2020 | 98.96560 | 0.75640 | 0.45660 | 0.26130 | 0.69020 | 38.14610 | 50.67030 | 298.74880 | 4.14570 | 5.83150 | | |
| 07/02/2020 | 98.63010 | 0.65630 | 0.38960 | 0.08420 | 0.46030 | 38.13090 | 50.67900 | 292.67310 | 3.51740 | 3.86090 | | |
| 08/02/2020 | 98.64390 | 0.68580 | 0.41080 | 0.08400 | 0.46930 | 38.13120 | 50.67510 | 295.32330 | 4.31520 | 4.71380 | | |
| 09/02/2020 | 98.77130 | 0.68620 | 0.41130 | 0.11100 | 0.51700 | 38.13800 | 50.67860 | 293.60780 | 4.20130 | 4.85610 | | |
| 10/02/2020 | 98.67290 | 0.66990 | 0.40350 | 0.17060 | 0.55940 | 38.10760 | 50.61370 | 295.57830 | 3.86970 | 3.49660 | | |
| 11/02/2020 | 98.64090 | 0.67760 | 0.40860 | 0.17530 | 0.55530 | 38.09530 | 50.60260 | 293.88850 | 4.30320 | 1.91030 | | |
| 12/02/2020 | 98.70240 | 0.65570 | 0.39360 | 0.16820 | 0.54080 | 38.10780 | 50.60900 | 294.20310 | 4.91270 | 2.15690 | | |
| 13/02/2020 | 98.66120 | 0.65650 | 0.38970 | 0.53810 | 0.92770 | 38.08160 | 50.60490 | 290.89760 | 3.26800 | 2.64060 | | |
| 14/02/2020 | 98.54460 | 0.65290 | 0.39470 | 0.39210 | 0.74960 | 38.10060 | 50.63820 | 292.36780 | 3.27480 | 2.09620 | | |
| 15/02/2020 | 98.93850 | 0.64700 | 0.39070 | 0.14880 | 0.53550 | 38.09180 | 50.64700 | 294.59820 | 3.90800 | 1.34850 | | |
| 16/02/2020 | 98.72190 | 0.61270 | 0.37410 | 0.20370 | 0.57160 | 38.08460 | 50.62650 | 296.54980 | 3.79170 | 1.35660 | | |
| 17/02/2020 | 98.81190 | 0.57320 | 0.37690 | 0.34440 | 0.70290 | 38.00110 | 50.54840 | 294.58740 | 4.39640 | 1.80250 | | |
| 18/02/2020 | 98.80010 | 0.64710 | 0.39870 | 0.32990 | 0.71650 | 38.01210 | 50.51780 | 299.35500 | 5.06410 | 2.50880 | | |
| 19/02/2020 | 98.68270 | 0.58610 | 0.36390 | 0.33040 | 0.67140 | 38.01140 | 50.50100 | 295.33050 | 3.83890 | 1.79930 | | |
| 20/02/2020 | 98.80710 | 0.61520 | 0.37030 | 0.32100 | 0.67490 | 38.01550 | 50.50740 | 293.83880 | 4.57450 | 2.54200 | | |
| 21/02/2020 | 98.54150 | 0.72940 | 0.44000 | 0.28480 | 0.63870 | 38.09740 | 50.58190 | 292.81220 | 3.08020 | 3.07590 | | |
| 22/02/2020 | 98.59380 | 0.69580 | 0.41640 | 0.16480 | 0.57720 | 38.09100 | 50.61930 | 293.07620 | 3.31970 | 2.53860 | | |
| 23/02/2020 | 98.77490 | 0.68170 | 0.40800 | 0.22020 | 0.59520 | 38.12110 | 50.62590 | 296.53140 | 4.39700 | 2.52680 | | |
| 24/02/2020 | 98.77400 | 0.67820 | 0.39820 | 0.17070 | 0.54960 | 38.07920 | 50.62760 | 293.68440 | 4.72320 | 2.74670 | | |
| 25/02/2020 | 98.67570 | 0.63270 | 0.38480 | 0.16100 | 0.52450 | 38.10300 | 50.62250 | 294.68210 | 4.37580 | 1.64730 | | |
| 26/02/2020 | 98.63100 | 0.64820 | 0.42050 | 0.38010 | 0.77670 | 38.06440 | 50.59320 | 293.97310 | 3.29200 | 1.87200 | | |
| 27/02/2020 | 98.64580 | 0.67940 | 0.41870 | 0.32720 | 0.66310 | 38.08540 | 50.59440 | 297.01790 | 3.22720 | 1.56340 | | |
| 28/02/2020 | 98.83690 | 0.67390 | 0.42250 | 0.39440 | 0.81690 | 38.07060 | 50.58360 | 294.94450 | 3.06590 | 1.62260 | | |
| 29/02/2020 | 98.22210 | 0.65530 | 0.42660 | 0.40590 | 0.83110 | 38.04640 | 50.43950 | 302.51210 | 3.20150 | 0.63150 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

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|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|---------|----------|--|--|
| Mínimo | 98.22210 | 0.57320 | 0.36390 | 0.08400 | 0.46030 | 38.00110 | 50.43950 | 290.19360 | 2.86150 | 0.63150 | | |
| Promedios | 98.70770 | 0.65942 | 0.40280 | 0.27110 | 0.65030 | 38.08491 | 50.60381 | 294.91518 | 3.85524 | 3.84308 | | |
| Máximo | 99.37270 | 0.75640 | 0.45660 | 0.53810 | 0.92770 | 38.14610 | 50.67900 | 302.51210 | 5.06410 | 23.71330 | | |
| Desv. Est. | 0.19371 | 0.04131 | 0.02183 | 0.11265 | 0.11512 | 0.03988 | 0.05711 | 2.51747 | 0.65998 | 4.40143 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros minimos diarios)

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V045 - PEPENDOZA (RINCÓN PACHECO)
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 98.32320 | 0.09230 | 0.05690 | 0.13830 | 0.23330 | 37.90970 | 50.44150 | 262.48790 | 1.73740 | 0.00000 | | |
| 02/02/2020 | 98.36910 | 0.54340 | 0.32920 | 0.04430 | 0.45770 | 37.97490 | 50.41140 | 285.55210 | 2.03190 | 3.80740 | | |
| 03/02/2020 | 98.07110 | 0.53690 | 0.31880 | 0.13840 | 0.56350 | 38.00220 | 50.40070 | 286.57530 | 1.78740 | 1.88730 | | |
| 04/02/2020 | 98.27550 | 0.41480 | 0.25140 | 0.15150 | 0.50070 | 37.98190 | 50.46200 | 280.40620 | 2.22130 | 1.92440 | | |
| 05/02/2020 | 98.25440 | 0.43520 | 0.26160 | 0.15550 | 0.42690 | 37.97640 | 50.38360 | 278.28970 | 2.24700 | 0.20320 | | |
| 06/02/2020 | 98.16000 | 0.35550 | 0.21320 | 0.04330 | 0.34910 | 37.98390 | 50.47340 | 263.70820 | 2.03650 | 0.13760 | | |
| 07/02/2020 | 98.46800 | 0.57120 | 0.33280 | 0.06150 | 0.41390 | 38.07360 | 50.65490 | 274.06120 | 2.39450 | 2.66070 | | |
| 08/02/2020 | 98.42970 | 0.54610 | 0.32830 | 0.05530 | 0.41140 | 38.08760 | 50.66210 | 284.80280 | 2.88190 | 2.72240 | | |
| 09/02/2020 | 98.39240 | 0.48160 | 0.28620 | 0.05580 | 0.38390 | 38.04170 | 50.62170 | 271.15520 | 2.39970 | 0.00000 | | |
| 10/02/2020 | 98.37190 | 0.48810 | 0.29330 | 0.12370 | 0.46000 | 38.03280 | 50.56720 | 281.55890 | 2.33560 | 1.12570 | | |
| 11/02/2020 | 98.35460 | 0.49840 | 0.30400 | 0.14580 | 0.46440 | 38.04270 | 50.57330 | 281.70900 | 2.67990 | 1.32650 | | |
| 12/02/2020 | 98.36060 | 0.46690 | 0.27930 | 0.14270 | 0.44000 | 38.03760 | 50.58370 | 274.17870 | 2.61220 | 1.27060 | | |
| 13/02/2020 | 98.02510 | 0.50090 | 0.30080 | 0.13560 | 0.46270 | 37.91970 | 50.22230 | 269.98990 | 2.40330 | 0.00000 | | |
| 14/02/2020 | 98.26690 | 0.59630 | 0.35750 | 0.10230 | 0.46470 | 37.95250 | 50.34400 | 279.35030 | 2.30170 | 0.00000 | | |
| 15/02/2020 | 98.42110 | 0.35070 | 0.21240 | 0.10500 | 0.35300 | 38.00100 | 50.58800 | 266.77690 | 2.00920 | 0.53920 | | |
| 16/02/2020 | 98.42870 | 0.44630 | 0.27050 | 0.13040 | 0.42410 | 38.00400 | 50.53710 | 285.13830 | 1.86340 | 0.18950 | | |
| 17/02/2020 | 98.31720 | 0.35230 | 0.21700 | 0.21980 | 0.46550 | 37.94390 | 50.41620 | 270.29230 | 2.31930 | 0.00000 | | |
| 18/02/2020 | 98.23460 | 0.34250 | 0.22190 | 0.26290 | 0.49800 | 37.95360 | 50.41940 | 280.95840 | 2.22940 | 0.00000 | | |
| 19/02/2020 | 98.33450 | 0.40990 | 0.25710 | 0.26890 | 0.54360 | 37.95720 | 50.42430 | 276.87150 | 2.27910 | 1.06820 | | |
| 20/02/2020 | 98.31580 | 0.33650 | 0.21860 | 0.27060 | 0.49830 | 37.94610 | 50.44130 | 282.19730 | 2.33840 | 1.01200 | | |
| 21/02/2020 | 98.23690 | 0.54630 | 0.33140 | 0.15690 | 0.51730 | 38.00580 | 50.46720 | 274.36210 | 2.06180 | 1.67350 | | |
| 22/02/2020 | 98.32160 | 0.53450 | 0.32150 | 0.14230 | 0.46770 | 38.05700 | 50.57020 | 286.71980 | 2.35470 | 1.42960 | | |
| 23/02/2020 | 98.34200 | 0.43990 | 0.26280 | 0.14090 | 0.41010 | 38.03140 | 50.52460 | 281.66290 | 2.43680 | 1.17600 | | |
| 24/02/2020 | 98.37490 | 0.43770 | 0.26200 | 0.12340 | 0.40620 | 38.03170 | 50.57810 | 280.54180 | 2.58690 | 1.22570 | | |
| 25/02/2020 | 98.43770 | 0.49310 | 0.30330 | 0.13120 | 0.44230 | 38.03710 | 50.58620 | 285.99810 | 2.74150 | 1.23210 | | |
| 26/02/2020 | 98.19430 | 0.45130 | 0.29210 | 0.15290 | 0.49920 | 37.96610 | 50.36290 | 275.46380 | 1.94280 | 1.37550 | | |
| 27/02/2020 | 98.32910 | 0.44190 | 0.28240 | 0.13870 | 0.51380 | 37.96680 | 50.43890 | 280.07160 | 2.27100 | 0.00000 | | |
| 28/02/2020 | 98.12360 | 0.38410 | 0.23600 | 0.17180 | 0.42480 | 37.98560 | 50.34260 | 288.69880 | 1.96500 | 0.00000 | | |
| 29/02/2020 | 98.09920 | 0.61880 | 0.39950 | 0.31870 | 0.71890 | 37.98640 | 50.33620 | 290.24860 | 1.96520 | 0.11950 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

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|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|---------|---------|--|--|
| Mínimo | 98.02510 | 0.09230 | 0.05690 | 0.04330 | 0.23330 | 37.90970 | 50.22230 | 262.48790 | 1.73740 | 0.00000 | | |
| Promedios | 98.29771 | 0.45219 | 0.27592 | 0.14581 | 0.45569 | 37.99624 | 50.47707 | 278.61474 | 2.25637 | 0.96919 | | |
| Máximo | 98.46800 | 0.61880 | 0.39950 | 0.31870 | 0.71890 | 38.08760 | 50.66210 | 290.24860 | 2.88190 | 3.80740 | | |
| Desv. Est. | 0.11548 | 0.10426 | 0.06250 | 0.06822 | 0.08276 | 0.04501 | 0.10874 | 7.31514 | 0.28514 | 0.98849 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedios diarios)

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V045 - PEPENDOZA (CAUCHY)
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 97.84505 | 1.03463 | 0.37068 | 0.16060 | 0.53128 | 38.32265 | 50.68820 | 255.90316 | 1.47846 | 0.94115 | | |
| 02/02/2020 | 97.84811 | 1.03241 | 0.37071 | 0.16037 | 0.53108 | 38.32343 | 50.71992 | 258.87080 | 1.85761 | 0.85993 | | |
| 03/02/2020 | 97.84093 | 1.03299 | 0.37261 | 0.16031 | 0.53291 | 38.33056 | 50.72885 | 263.83958 | 2.02129 | 0.94810 | | |
| 04/02/2020 | 97.84824 | 1.02812 | 0.37461 | 0.16027 | 0.53490 | 38.32531 | 50.71565 | 263.43438 | 1.97467 | 0.93230 | | |
| 05/02/2020 | 97.86995 | 1.01323 | 0.37358 | 0.15981 | 0.53338 | 38.31641 | 50.70690 | 261.84703 | 1.93813 | 0.94991 | | |
| 06/02/2020 | 97.85941 | 1.01757 | 0.37038 | 0.16007 | 0.53044 | 38.33600 | 50.74048 | 270.90584 | 2.55061 | 0.86212 | | |
| 07/02/2020 | 97.83802 | 1.02832 | 0.36833 | 0.16044 | 0.52880 | 38.35696 | 50.75448 | 279.33220 | 1.72898 | 0.92239 | | |
| 08/02/2020 | 97.83443 | 1.02750 | 0.37176 | 0.16042 | 0.53219 | 38.35827 | 50.74085 | 279.33948 | 1.01059 | 0.93209 | | |
| 09/02/2020 | 97.83462 | 1.02836 | 0.37287 | 0.16039 | 0.53326 | 38.34863 | 50.72553 | 272.25081 | 1.15665 | 0.97702 | | |
| 10/02/2020 | 97.85939 | 1.01998 | 0.37295 | 0.15995 | 0.53288 | 38.32219 | 50.69742 | 262.37149 | 1.24515 | 0.89244 | | |
| 11/02/2020 | 97.84000 | 1.02973 | 0.37488 | 0.16033 | 0.53519 | 37.93352 | 50.20357 | 265.39795 | 1.08863 | 0.86105 | | |
| 12/02/2020 | 97.84386 | 1.02580 | 0.37431 | 0.16009 | 0.53440 | 38.00268 | 50.28614 | 270.63503 | 1.00818 | 2.14493 | | |
| 13/02/2020 | 98.55759 | 0.35354 | 0.45835 | 0.18571 | 0.64408 | 37.84031 | 50.06798 | 278.07312 | 0.87840 | 1.12714 | | |
| 14/02/2020 | 98.91564 | 0.03417 | 0.48645 | 0.19763 | 0.68408 | 37.86636 | 50.28295 | 280.98893 | 0.85133 | 0.96717 | | |
| 15/02/2020 | 98.92052 | 0.03402 | 0.48648 | 0.19713 | 0.68363 | 37.85790 | 50.36864 | 278.02978 | 0.89670 | 0.91586 | | |
| 16/02/2020 | 98.93723 | 0.03372 | 0.49130 | 0.19641 | 0.68771 | 37.81855 | 50.32318 | 264.68733 | 0.90959 | 0.95948 | | |
| 17/02/2020 | 98.92738 | 0.03427 | 0.49176 | 0.19670 | 0.68845 | 37.82720 | 50.36310 | 266.03500 | 1.01259 | 1.01624 | | |
| 18/02/2020 | 98.92281 | 0.03429 | 0.49511 | 0.19679 | 0.69190 | 37.48689 | 49.90310 | 267.49609 | 1.03874 | 0.97098 | | |
| 19/02/2020 | 98.92808 | 0.03477 | 0.48967 | 0.19742 | 0.68709 | 37.64530 | 50.11136 | 267.80245 | 1.00518 | 0.91432 | | |
| 20/02/2020 | 98.93014 | 0.03541 | 0.48825 | 0.19778 | 0.68604 | 37.48682 | 49.90180 | 268.06691 | 0.96020 | 0.98347 | | |
| 21/02/2020 | 98.93935 | 0.03468 | 0.48481 | 0.19758 | 0.68239 | 37.53344 | 49.96460 | 264.41832 | 1.21407 | 1.01984 | | |
| 22/02/2020 | 98.93259 | 0.03417 | 0.48939 | 0.19798 | 0.68736 | 37.82280 | 50.35645 | 264.45704 | 1.71000 | 1.02749 | | |
| 23/02/2020 | 98.92562 | 0.03417 | 0.49554 | 0.19774 | 0.69327 | 37.82310 | 50.35423 | 265.73947 | 1.92689 | 1.02649 | | |
| 24/02/2020 | 98.91823 | 0.03433 | 0.49934 | 0.19786 | 0.69721 | 37.82707 | 50.35650 | 267.72063 | 2.21196 | 0.94682 | | |
| 25/02/2020 | 98.92883 | 0.03399 | 0.49810 | 0.19715 | 0.69525 | 37.81840 | 50.34006 | 266.97564 | 2.19175 | 0.68288 | | |
| 26/02/2020 | 98.81448 | 0.10741 | 0.50439 | 0.19462 | 0.69900 | 37.48670 | 49.90620 | 278.61410 | 1.22080 | 0.90884 | | |
| 27/02/2020 | 98.63813 | 0.28115 | 0.46277 | 0.18841 | 0.65118 | 37.17190 | 49.43428 | 279.52575 | 1.00153 | 1.08919 | | |
| 28/02/2020 | 98.89725 | 0.03459 | 0.49404 | 0.19831 | 0.69237 | 37.87954 | 50.31944 | 283.46083 | 0.99081 | 1.22573 | | |
| 29/02/2020 | 98.91219 | 0.03488 | 0.49553 | 0.19883 | 0.69437 | 37.83960 | 50.33024 | 270.50155 | 1.27174 | 1.39511 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|---------|---------|--|--|
| Mínimo | 97.83443 | 0.03372 | 0.36833 | 0.15981 | 0.52880 | 37.17190 | 49.43428 | 255.90316 | 0.85133 | 0.68288 | | |
| Promedios | 98.45200 | 0.46697 | 0.44065 | 0.18128 | 0.62193 | 37.94167 | 50.35835 | 269.54209 | 1.39142 | 1.01381 | | |
| Máximo | 98.93935 | 1.03463 | 0.50439 | 0.19883 | 0.69900 | 38.35827 | 50.75448 | 283.46083 | 2.55061 | 2.14493 | | |
| Desv. Est. | 0.52419 | 0.48383 | 0.05914 | 0.01818 | 0.07726 | 0.33462 | 0.33479 | 7.25544 | 0.49651 | 0.25089 | | |

Observaciones:

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

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V045 - PEPENDOZA (CAUCHY)
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 97.86230 | 1.04060 | 0.37350 | 0.16100 | 0.53440 | 38.33100 | 50.69920 | 261.38400 | 1.58410 | 1.18250 | | |
| 02/02/2020 | 97.86530 | 1.04100 | 0.37470 | 0.16090 | 0.53560 | 38.33830 | 50.73960 | 267.21940 | 2.07020 | 0.94190 | | |
| 03/02/2020 | 97.85720 | 1.03740 | 0.37620 | 0.16060 | 0.53670 | 38.34270 | 50.74490 | 270.01840 | 2.47100 | 1.00970 | | |
| 04/02/2020 | 97.86920 | 1.03790 | 0.37930 | 0.16060 | 0.53990 | 38.34140 | 50.73690 | 271.12420 | 2.43290 | 0.99830 | | |
| 05/02/2020 | 97.90260 | 1.03360 | 0.37690 | 0.16030 | 0.53630 | 38.33270 | 50.72850 | 269.72740 | 2.37360 | 1.01270 | | |
| 06/02/2020 | 97.89440 | 1.03020 | 0.37360 | 0.16060 | 0.53280 | 38.35650 | 50.76760 | 279.67970 | 3.16240 | 0.93920 | | |
| 07/02/2020 | 97.89100 | 1.04270 | 0.37060 | 0.16120 | 0.53130 | 38.36600 | 50.76640 | 280.42890 | 3.19180 | 0.99510 | | |
| 08/02/2020 | 97.84730 | 1.03670 | 0.37430 | 0.16070 | 0.53510 | 38.36460 | 50.74920 | 281.12160 | 1.28350 | 0.98640 | | |
| 09/02/2020 | 97.85460 | 1.03420 | 0.37770 | 0.16080 | 0.53830 | 38.36710 | 50.75000 | 280.47390 | 2.60320 | 1.03150 | | |
| 10/02/2020 | 97.93430 | 1.03750 | 0.37580 | 0.16080 | 0.53660 | 38.34410 | 50.72640 | 271.10360 | 1.65150 | 0.97470 | | |
| 11/02/2020 | 97.87060 | 1.04330 | 0.38000 | 0.16120 | 0.54120 | 38.36260 | 50.77150 | 278.09600 | 1.56190 | 0.97850 | | |
| 12/02/2020 | 97.85990 | 1.02970 | 0.37490 | 0.16030 | 0.53520 | 38.35800 | 50.75630 | 279.75450 | 1.43220 | 13.18670 | | |
| 13/02/2020 | 98.91600 | 1.02970 | 0.54180 | 0.19830 | 0.71240 | 37.92620 | 50.18160 | 291.61600 | 1.06280 | 1.30260 | | |
| 14/02/2020 | 98.92390 | 0.03450 | 0.48780 | 0.19820 | 0.68540 | 37.88150 | 50.30300 | 283.46600 | 0.91130 | 1.03260 | | |
| 15/02/2020 | 98.94850 | 0.03430 | 0.49020 | 0.19770 | 0.68790 | 37.87980 | 50.39780 | 283.40760 | 1.17080 | 1.03680 | | |
| 16/02/2020 | 98.95130 | 0.03450 | 0.50790 | 0.19790 | 0.70450 | 37.82650 | 50.33380 | 268.58770 | 1.17520 | 1.03550 | | |
| 17/02/2020 | 98.93670 | 0.03450 | 0.49680 | 0.19710 | 0.69370 | 37.84090 | 50.38130 | 272.47180 | 1.26860 | 1.06920 | | |
| 18/02/2020 | 98.93440 | 0.03460 | 0.50130 | 0.19720 | 0.69820 | 37.84720 | 50.38270 | 275.38700 | 1.41280 | 1.02750 | | |
| 19/02/2020 | 98.93990 | 0.05100 | 0.49300 | 0.19840 | 0.68960 | 37.84310 | 50.37460 | 273.79830 | 1.28610 | 0.98530 | | |
| 20/02/2020 | 98.94360 | 0.05080 | 0.49410 | 0.19820 | 0.69230 | 37.86090 | 50.39980 | 279.03980 | 1.17530 | 1.07430 | | |
| 21/02/2020 | 98.94560 | 0.05080 | 0.48720 | 0.19830 | 0.68490 | 37.82670 | 50.35490 | 267.31880 | 1.63370 | 1.11900 | | |
| 22/02/2020 | 98.94810 | 0.03450 | 0.49230 | 0.19870 | 0.69080 | 37.82780 | 50.36310 | 266.52960 | 1.81810 | 1.14160 | | |
| 23/02/2020 | 98.93940 | 0.03460 | 0.50280 | 0.19870 | 0.70160 | 37.83430 | 50.36920 | 270.28870 | 2.31960 | 1.12450 | | |
| 24/02/2020 | 98.93700 | 0.03480 | 0.50570 | 0.19890 | 0.70360 | 37.84810 | 50.38450 | 276.40520 | 2.90330 | 1.07870 | | |
| 25/02/2020 | 98.93490 | 0.03430 | 0.50500 | 0.19770 | 0.70230 | 37.82390 | 50.34730 | 270.95870 | 2.62500 | 0.84430 | | |
| 26/02/2020 | 98.93170 | 1.02970 | 0.78820 | 0.19920 | 0.98530 | 37.92550 | 50.49040 | 289.40230 | 2.37000 | 1.36740 | | |
| 27/02/2020 | 98.92200 | 1.02970 | 0.49470 | 0.19830 | 0.69260 | 37.90510 | 50.40930 | 288.64610 | 1.15250 | 1.36740 | | |
| 28/02/2020 | 98.91560 | 0.03540 | 0.49980 | 0.19990 | 0.69880 | 37.91880 | 50.37160 | 290.91200 | 1.07460 | 1.45710 | | |
| 29/02/2020 | 98.92610 | 0.03510 | 0.50020 | 0.19920 | 0.69940 | 37.88470 | 50.39030 | 285.26830 | 2.29440 | 1.50510 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|---------|----------|--|--|
| Mínimo | 97.84730 | 0.03430 | 0.37060 | 0.16030 | 0.53130 | 37.82390 | 50.18160 | 261.38400 | 0.91130 | 0.84430 | | |
| Promedios | 98.49667 | 0.55406 | 0.45849 | 0.18279 | 0.63989 | 38.06572 | 50.52316 | 276.67709 | 1.84388 | 1.51056 | | |
| Máximo | 98.95130 | 1.04330 | 0.78820 | 0.19990 | 0.98530 | 38.36710 | 50.77150 | 291.61600 | 3.19180 | 13.18670 | | |
| Desv. Est. | 0.53123 | 0.50730 | 0.08890 | 0.01885 | 0.10353 | 0.24513 | 0.19548 | 8.03027 | 0.68347 | 2.25135 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros minimos diarios)

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V045 - PEPENDOZA (CAUCHY)
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 97.83030 | 1.02740 | 0.36730 | 0.16020 | 0.52760 | 38.31450 | 50.67740 | 250.63440 | 1.34370 | 0.84760 | | |
| 02/02/2020 | 97.82570 | 1.02580 | 0.36700 | 0.16010 | 0.52700 | 38.31500 | 50.70870 | 252.04020 | 1.53730 | 0.78720 | | |
| 03/02/2020 | 97.82560 | 1.02880 | 0.36810 | 0.16000 | 0.52810 | 38.31880 | 50.71330 | 254.86110 | 1.69440 | 0.84640 | | |
| 04/02/2020 | 97.83310 | 1.01900 | 0.37130 | 0.15970 | 0.53130 | 38.31080 | 50.69640 | 254.86640 | 1.62180 | 0.83060 | | |
| 05/02/2020 | 97.83990 | 0.99050 | 0.37080 | 0.15890 | 0.53100 | 38.30150 | 50.68710 | 252.13230 | 1.63180 | 0.87810 | | |
| 06/02/2020 | 97.83460 | 0.99260 | 0.36720 | 0.15880 | 0.52770 | 38.30930 | 50.70520 | 255.02610 | 1.68510 | 0.76780 | | |
| 07/02/2020 | 97.81480 | 0.99850 | 0.36580 | 0.15910 | 0.52520 | 38.33370 | 50.72360 | 278.13280 | 1.12000 | 0.83230 | | |
| 08/02/2020 | 97.81760 | 1.02170 | 0.36900 | 0.16010 | 0.52940 | 38.35040 | 50.73040 | 277.93990 | 0.78850 | 0.85670 | | |
| 09/02/2020 | 97.81620 | 1.02300 | 0.36950 | 0.16010 | 0.52960 | 38.32050 | 50.68830 | 255.29830 | 0.84890 | 0.92360 | | |
| 10/02/2020 | 97.82420 | 0.97770 | 0.37130 | 0.15800 | 0.53070 | 38.28650 | 50.65030 | 254.27010 | 0.99740 | 0.80530 | | |
| 11/02/2020 | 97.81370 | 1.01550 | 0.36830 | 0.15890 | 0.52710 | 33.21650 | 43.96080 | 257.03610 | 0.61710 | 0.76390 | | |
| 12/02/2020 | 97.83910 | 1.01390 | 0.37180 | 0.15940 | 0.53140 | 37.74190 | 49.94110 | 267.29150 | 0.72050 | 0.89910 | | |
| 13/02/2020 | 97.84000 | 0.03390 | 0.37490 | 0.16030 | 0.53520 | 37.74190 | 49.93780 | 267.29150 | 0.81290 | 0.98440 | | |
| 14/02/2020 | 98.90660 | 0.03360 | 0.48490 | 0.19660 | 0.68200 | 37.85490 | 50.26780 | 279.36130 | 0.77750 | 0.78270 | | |
| 15/02/2020 | 98.90480 | 0.03350 | 0.48350 | 0.19590 | 0.68040 | 37.81670 | 50.31380 | 263.78190 | 0.80410 | 0.86790 | | |
| 16/02/2020 | 98.91680 | 0.03290 | 0.48520 | 0.19500 | 0.68090 | 37.81360 | 50.31660 | 261.28670 | 0.74830 | 0.85980 | | |
| 17/02/2020 | 98.91270 | 0.03400 | 0.48680 | 0.19620 | 0.68360 | 37.81860 | 50.35160 | 260.87020 | 0.80920 | 0.95720 | | |
| 18/02/2020 | 98.90840 | 0.03410 | 0.48990 | 0.19630 | 0.68620 | 33.41400 | 44.48120 | 261.95040 | 0.77710 | 0.85670 | | |
| 19/02/2020 | 98.91440 | 0.03370 | 0.48410 | 0.19510 | 0.68240 | 33.40780 | 44.47070 | 262.04320 | 0.76700 | 0.80790 | | |
| 20/02/2020 | 98.91640 | 0.03360 | 0.48260 | 0.19700 | 0.68020 | 32.77880 | 43.63460 | 263.83080 | 0.72850 | 0.88220 | | |
| 21/02/2020 | 98.91640 | 0.03370 | 0.48310 | 0.19710 | 0.68030 | 34.67000 | 46.15270 | 260.90600 | 0.88040 | 0.90450 | | |
| 22/02/2020 | 98.92620 | 0.03340 | 0.48310 | 0.19650 | 0.68010 | 37.81720 | 50.34900 | 261.69990 | 1.61650 | 0.84530 | | |
| 23/02/2020 | 98.91660 | 0.03370 | 0.49040 | 0.19710 | 0.68750 | 37.81400 | 50.34210 | 262.07010 | 1.71160 | 0.92320 | | |
| 24/02/2020 | 98.89780 | 0.03330 | 0.49110 | 0.19570 | 0.68940 | 37.80810 | 50.33130 | 262.10230 | 1.74270 | 0.71430 | | |
| 25/02/2020 | 98.92050 | 0.03330 | 0.49480 | 0.19660 | 0.69170 | 37.81270 | 50.33250 | 263.90840 | 1.80220 | 0.59880 | | |
| 26/02/2020 | 97.84000 | 0.03350 | 0.37490 | 0.16030 | 0.53520 | 33.41100 | 44.48020 | 266.13390 | 0.83910 | 0.77070 | | |
| 27/02/2020 | 97.84000 | 0.03370 | 0.37490 | 0.16030 | 0.53520 | 29.06240 | 38.64950 | 267.29150 | 0.91810 | 0.87100 | | |
| 28/02/2020 | 98.87760 | 0.03370 | 0.49020 | 0.19680 | 0.68850 | 37.85380 | 50.28530 | 277.90350 | 0.91640 | 1.05070 | | |
| 29/02/2020 | 98.89240 | 0.03470 | 0.49030 | 0.19850 | 0.68890 | 37.81980 | 50.30400 | 263.73930 | 0.95730 | 1.29970 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|---------|---------|--|--|
| Mínimo | 97.81370 | 0.03290 | 0.36580 | 0.15800 | 0.52520 | 29.06240 | 38.64950 | 250.63440 | 0.61710 | 0.59880 | | |
| Promedios | 98.35043 | 0.43816 | 0.42662 | 0.17740 | 0.60461 | 36.78740 | 48.82356 | 262.61035 | 1.11088 | 0.86261 | | |
| Máximo | 98.92620 | 1.02880 | 0.49480 | 0.19850 | 0.69170 | 38.35040 | 50.73040 | 279.36130 | 1.80220 | 1.29970 | | |
| Desv. Est. | 0.54941 | 0.49009 | 0.05960 | 0.01875 | 0.07856 | 2.41351 | 3.15040 | 7.97495 | 0.40673 | 0.11972 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedios diarios)

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V051 - RAUDAL
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | | | | | | | | | | | | |
| 02/02/2020 | | | | | | | | | | | | |
| 03/02/2020 | | | | | | | | | | | | |
| 04/02/2020 | | | | | | | | | | | | |
| 05/02/2020 | | | | | | | | | | | | |
| 06/02/2020 | | | | | | | | | | | | |
| 07/02/2020 | | | | | | | | | | | | |
| 08/02/2020 | | | | | | | | | | | | |
| 09/02/2020 | | | | | | | | | | | | |
| 10/02/2020 | | | | | | | | | | | | |
| 11/02/2020 | | | | | | | | | | | | |
| 12/02/2020 | | | | | | | | | | | | |
| 13/02/2020 | | | | | | | | | | | | |
| 14/02/2020 | | | | | | | | | | | | |
| 15/02/2020 | | | | | | | | | | | | |
| 16/02/2020 | | | | | | | | | | | | |
| 17/02/2020 | | | | | | | | | | | | |
| 18/02/2020 | | | | | | | | | | | | |
| 19/02/2020 | | | | | | | | | | | | |
| 20/02/2020 | | | | | | | | | | | | |
| 21/02/2020 | | | | | | | | | | | | |
| 22/02/2020 | | | | | | | | | | | | |
| 23/02/2020 | | | | | | | | | | | | |
| 24/02/2020 | | | | | | | | | | | | |
| 25/02/2020 | | | | | | | | | | | | |
| 26/02/2020 | | | | | | | | | | | | |
| 27/02/2020 | | | | | | | | | | | | |
| 28/02/2020 | | | | | | | | | | | | |
| 29/02/2020 | | | | | | | | | | | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

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

Observaciones:

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

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V051 - RAUDAL
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | | | | | | | | | | | | |
| 02/02/2020 | | | | | | | | | | | | |
| 03/02/2020 | | | | | | | | | | | | |
| 04/02/2020 | | | | | | | | | | | | |
| 05/02/2020 | | | | | | | | | | | | |
| 06/02/2020 | | | | | | | | | | | | |
| 07/02/2020 | | | | | | | | | | | | |
| 08/02/2020 | | | | | | | | | | | | |
| 09/02/2020 | | | | | | | | | | | | |
| 10/02/2020 | | | | | | | | | | | | |
| 11/02/2020 | | | | | | | | | | | | |
| 12/02/2020 | | | | | | | | | | | | |
| 13/02/2020 | | | | | | | | | | | | |
| 14/02/2020 | | | | | | | | | | | | |
| 15/02/2020 | | | | | | | | | | | | |
| 16/02/2020 | | | | | | | | | | | | |
| 17/02/2020 | | | | | | | | | | | | |
| 18/02/2020 | | | | | | | | | | | | |
| 19/02/2020 | | | | | | | | | | | | |
| 20/02/2020 | | | | | | | | | | | | |
| 21/02/2020 | | | | | | | | | | | | |
| 22/02/2020 | | | | | | | | | | | | |
| 23/02/2020 | | | | | | | | | | | | |
| 24/02/2020 | | | | | | | | | | | | |
| 25/02/2020 | | | | | | | | | | | | |
| 26/02/2020 | | | | | | | | | | | | |
| 27/02/2020 | | | | | | | | | | | | |
| 28/02/2020 | | | | | | | | | | | | |
| 29/02/2020 | | | | | | | | | | | | |
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*/ 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:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros minimos diarios)

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V051 - RAUDAL
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | | | | | | | | | | | | |
| 02/02/2020 | | | | | | | | | | | | |
| 03/02/2020 | | | | | | | | | | | | |
| 04/02/2020 | | | | | | | | | | | | |
| 05/02/2020 | | | | | | | | | | | | |
| 06/02/2020 | | | | | | | | | | | | |
| 07/02/2020 | | | | | | | | | | | | |
| 08/02/2020 | | | | | | | | | | | | |
| 09/02/2020 | | | | | | | | | | | | |
| 10/02/2020 | | | | | | | | | | | | |
| 11/02/2020 | | | | | | | | | | | | |
| 12/02/2020 | | | | | | | | | | | | |
| 13/02/2020 | | | | | | | | | | | | |
| 14/02/2020 | | | | | | | | | | | | |
| 15/02/2020 | | | | | | | | | | | | |
| 16/02/2020 | | | | | | | | | | | | |
| 17/02/2020 | | | | | | | | | | | | |
| 18/02/2020 | | | | | | | | | | | | |
| 19/02/2020 | | | | | | | | | | | | |
| 20/02/2020 | | | | | | | | | | | | |
| 21/02/2020 | | | | | | | | | | | | |
| 22/02/2020 | | | | | | | | | | | | |
| 23/02/2020 | | | | | | | | | | | | |
| 24/02/2020 | | | | | | | | | | | | |
| 25/02/2020 | | | | | | | | | | | | |
| 26/02/2020 | | | | | | | | | | | | |
| 27/02/2020 | | | | | | | | | | | | |
| 28/02/2020 | | | | | | | | | | | | |
| 29/02/2020 | | | | | | | | | | | | |
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*/ 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:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedios diarios)

| | |
|---------------------------|--------------------------------|
| PERMISIONARIO: | SISTEMA NACIONAL DE GASODUCTOS |
| PUNTO DE MEDICIÓN: | V056 - CAMPONEJO |
| 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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 02/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 03/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 04/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 05/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 06/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 07/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 08/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 09/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 10/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 11/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 12/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 13/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 14/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 15/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 16/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 17/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 18/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 19/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 20/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 21/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 22/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 23/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 24/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 25/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 26/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 27/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 28/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 29/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

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

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|--|--|--|--|
| Mínimo | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| Promedios | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| Máximo | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| Desv. Est. | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | | | | |

Observaciones:

Observación PLOG:Equipo sin Helio, equipo no transferido a CENAGAS

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

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V056 - CAMPONEJO
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 02/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 03/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 04/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 05/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 06/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 07/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 08/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 09/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 10/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 11/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 12/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 13/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 14/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 15/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 16/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 17/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 18/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 19/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 20/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 21/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 22/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 23/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 24/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 25/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 26/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 27/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 28/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 29/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

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

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|--|--|--|--|
| Mínimo | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| Promedios | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| Máximo | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| Desv. Est. | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | | | | |

Observaciones:

Observación PLOG:Equipo sin Helio, equipo no transferido a CENAGAS

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

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V056 - CAMPONEJO
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 02/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 03/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 04/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 05/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 06/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 07/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 08/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 09/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 10/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 11/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 12/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 13/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 14/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 15/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 16/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 17/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 18/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 19/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 20/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 21/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 22/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 23/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 24/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 25/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 26/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 27/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 28/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| 29/02/2020 | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

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

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|--|--|--|--|
| Mínimo | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| Promedios | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| Máximo | 93.02060 | 5.14800 | 0.16440 | 0.81940 | 0.98390 | 39.34680 | 50.92400 | 208.69760 | | | | |
| Desv. Est. | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | | | | |

Observaciones:

Observación PLOG:Equipo sin Helio, equipo no transferido a CENAGAS

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedios diarios)

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V059 - MAREOGRAFO
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 02/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 03/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 04/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 05/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 06/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 07/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 08/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 09/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 10/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 11/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 12/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 13/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 14/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 15/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 16/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 17/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 18/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 19/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 20/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 21/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 22/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 23/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 24/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 25/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 26/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 27/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 28/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 29/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

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

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|--|--|--|--|
| Mínimo | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| Promedios | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| Máximo | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| Desv. Est. | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | | | | |

Observaciones:

Comentario PLOG: Cromatógrafo sin helio, no hay datos. Equipos no trasferidos a CENAGAS

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

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V059 - MAREOGRAFO
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 02/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 03/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 04/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 05/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 06/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 07/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 08/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 09/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 10/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 11/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 12/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 13/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 14/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 15/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 16/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 17/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 18/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 19/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 20/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 21/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 22/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 23/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 24/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 25/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 26/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 27/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 28/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 29/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

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

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|--|--|--|--|
| Mínimo | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| Promedios | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| Máximo | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| Desv. Est. | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | | | | |

Observaciones:

Comentario PLOG: Cromatógrafo sin helio, no hay datos. Equipos no trasferidos a CENAGAS

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

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V059 - MAREOGRAFO
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 02/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 03/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 04/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 05/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 06/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 07/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 08/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 09/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 10/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 11/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 12/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 13/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 14/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 15/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 16/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 17/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 18/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 19/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 20/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 21/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 22/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 23/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 24/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 25/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 26/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 27/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 28/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| 29/02/2020 | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

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

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|--|--|--|--|
| Mínimo | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| Promedios | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| Máximo | 97.72870 | 0.38120 | 0.17070 | 1.69520 | 1.86600 | 37.14700 | 49.05210 | 162.14230 | | | | |
| Desv. Est. | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | | | | |

Observaciones:

Comentario PLOG: Cromatógrafo sin helio, no hay datos. Equipos no trasferidos a CENAGAS

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedios diarios)

PERMISIONARIO: GASODUCTOS DEL NORESTE, S. DE R.L. DE C.V.

PUNTO DE MEDICIÓN: V061 - RAMONES

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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 94.25730 | 4.11180 | 0.62730 | 0.81810 | 1.44540 | 38.55850 | 50.29850 | 251.37000 | 12.18430 | 0.67400 | | |
| 02/02/2020 | 94.25870 | 4.02730 | 0.66020 | 0.85590 | 1.51610 | 38.51720 | 50.23360 | 251.71000 | 12.44930 | 0.72440 | | |
| 03/02/2020 | 94.06930 | 4.20640 | 0.73010 | 0.78170 | 1.51170 | 38.57880 | 50.28840 | 251.76000 | 12.46110 | 0.66950 | | |
| 04/02/2020 | 94.01610 | 4.23270 | 0.76600 | 0.74310 | 1.50910 | 38.60640 | 50.31450 | 250.49000 | 11.01690 | 0.59940 | | |
| 05/02/2020 | 94.32060 | 3.87060 | 0.69560 | 0.84410 | 1.53970 | 38.50080 | 50.21610 | 253.39000 | 14.36490 | 0.61810 | | |
| 06/02/2020 | 94.43180 | 3.81600 | 0.66570 | 0.88990 | 1.55570 | 38.44180 | 50.16430 | 254.23000 | 15.47920 | 0.69160 | | |
| 07/02/2020 | 94.41660 | 3.83430 | 0.54540 | 0.96270 | 1.50810 | 38.49930 | 50.20160 | 254.76000 | 16.56470 | 0.74200 | | |
| 08/02/2020 | 94.25670 | 3.99850 | 0.62530 | 0.90000 | 1.52530 | 38.52200 | 50.22190 | 254.49000 | 16.07250 | 0.69690 | | |
| 09/02/2020 | 94.46070 | 3.82290 | 0.63070 | 0.87650 | 1.50720 | 38.47250 | 50.20710 | 251.60000 | 12.04910 | 0.60940 | | |
| 10/02/2020 | 94.47290 | 3.83810 | 0.64000 | 0.84290 | 1.48290 | 38.48290 | 50.23210 | 254.97000 | 16.78000 | 0.56610 | | |
| 11/02/2020 | 94.73260 | 3.52310 | 0.65420 | 0.89290 | 1.54710 | 38.34910 | 50.11410 | 255.42000 | 17.87220 | 0.85610 | | |
| 12/02/2020 | 94.69770 | 3.60130 | 0.60590 | 0.89760 | 1.50350 | 38.40170 | 50.16280 | 253.92000 | 15.00230 | 0.62880 | | |
| 13/02/2020 | 94.48480 | 3.79680 | 0.68640 | 0.83500 | 1.52140 | 38.44860 | 50.19670 | 252.75000 | 13.46640 | 0.71110 | | |
| 14/02/2020 | 94.51990 | 3.79920 | 0.69310 | 0.78630 | 1.47940 | 38.46790 | 50.23850 | 251.73000 | 12.24210 | 0.70380 | | |
| 15/02/2020 | 94.59640 | 3.69420 | 0.69900 | 0.81290 | 1.51200 | 38.42380 | 50.19190 | 252.28000 | 12.79530 | 0.66100 | | |
| 16/02/2020 | 94.46070 | 3.79870 | 0.75530 | 0.78730 | 1.54260 | 38.43960 | 50.19340 | 252.11000 | 12.50920 | 0.64810 | | |
| 17/02/2020 | 94.54220 | 3.73230 | 0.72010 | 0.80650 | 1.52660 | 38.42850 | 50.18970 | 253.26000 | 14.05050 | 0.60020 | | |
| 18/02/2020 | 94.73160 | 3.53320 | 0.70480 | 0.83030 | 1.53510 | 38.37110 | 50.14720 | 254.76000 | 16.20620 | 0.60950 | | |
| 19/02/2020 | 94.45040 | 3.80140 | 0.67900 | 0.85900 | 1.53800 | 38.45420 | 50.18670 | 253.96000 | 15.01620 | 0.66360 | | |
| 20/02/2020 | 94.36000 | 3.93040 | 0.69050 | 0.80540 | 1.49590 | 38.51120 | 50.25110 | 253.59000 | 14.50980 | 0.67810 | | |
| 21/02/2020 | 94.39600 | 3.86200 | 0.72300 | 0.80610 | 1.52910 | 38.47580 | 50.21570 | 250.86000 | 11.04600 | 0.74740 | | |
| 22/02/2020 | 94.46280 | 3.85130 | 0.67190 | 0.82060 | 1.49250 | 38.47320 | 50.22730 | 251.26000 | 11.46610 | 0.77490 | | |
| 23/02/2020 | 94.37490 | 3.95870 | 0.66540 | 0.79300 | 1.45830 | 38.52650 | 50.28020 | 251.46000 | 11.71100 | 0.71380 | | |
| 24/02/2020 | 94.23550 | 4.07360 | 0.73020 | 0.75120 | 1.48140 | 38.55180 | 50.29390 | 254.38000 | 11.36070 | 0.64140 | | |
| 25/02/2020 | 94.51120 | 3.82420 | 0.62460 | 0.83150 | 1.45610 | 38.49110 | 50.25150 | 255.98000 | 13.60410 | 0.72470 | | |
| 26/02/2020 | 94.45890 | 3.87600 | 0.65720 | 0.79990 | 1.45710 | 38.50340 | 50.26560 | 255.72000 | 13.17520 | 0.63930 | | |
| 27/02/2020 | 94.47240 | 3.82310 | 0.69670 | 0.79890 | 1.49560 | 38.47400 | 50.23160 | 255.46000 | 12.92570 | 0.70610 | | |
| 28/02/2020 | 94.24170 | 4.02920 | 0.70710 | 0.81900 | 1.52610 | 38.51490 | 50.23660 | 255.60000 | 12.99290 | 0.76200 | | |
| 29/02/2020 | 94.64470 | 3.68650 | 0.65380 | 0.82470 | 1.47840 | 38.51530 | 50.23810 | 257.05000 | 14.82530 | 0.74170 | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

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

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|--|---------|--|--|
| Mínimo | 94.01610 | 3.52310 | 0.54540 | 0.74310 | 1.44540 | 38.34910 | 50.11410 | 250.48700 | | 0.56610 | | |
| Promedios | 94.42540 | 3.86050 | 0.67600 | 0.83010 | 1.50610 | 38.48280 | 50.22380 | 253.45900 | | 0.68280 | | |
| Máximo | 94.73260 | 4.23270 | 0.76600 | 0.96270 | 1.55570 | 38.60640 | 50.31450 | 257.05000 | | 0.85610 | | |
| Desv. Est. | 0.17430 | 0.17340 | 0.04740 | 0.04790 | 0.02960 | 0.05760 | 0.04680 | 1.79660 | | 0.06370 | | |

Observaciones:

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

PERMISIONARIO: GASODUCTOS DEL NORESTE, S. DE R.L. DE C.V.
PUNTO DE MEDICIÓN: V061 - RAMONES
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | | | | | | | 50.35100 | 257.83000 | | 0.92660 | | |
| 02/02/2020 | | | | | | | 50.33090 | 253.22000 | | 1.22450 | | |
| 03/02/2020 | | | | | | | 50.49330 | 253.04000 | | 1.16650 | | |
| 04/02/2020 | | | | | | | 50.36480 | 252.37000 | | 1.04610 | | |
| 05/02/2020 | | | | | | | 50.30700 | 255.26000 | | 0.92400 | | |
| 06/02/2020 | | | | | | | 50.31110 | 256.87000 | | 1.39790 | | |
| 07/02/2020 | | | | | | | 50.31450 | 259.04000 | | 1.21070 | | |
| 08/02/2020 | | | | | | | 50.33610 | 255.65000 | | 1.64200 | | |
| 09/02/2020 | | | | | | | 50.29920 | 253.13000 | | 1.28330 | | |
| 10/02/2020 | | | | | | | 50.28430 | 256.26000 | | 1.50360 | | |
| 11/02/2020 | | | | | | | 50.34980 | 257.21000 | | 1.03280 | | |
| 12/02/2020 | | | | | | | 50.30220 | 259.19000 | | 1.41880 | | |
| 13/02/2020 | | | | | | | 50.28360 | 262.44000 | | 1.35710 | | |
| 14/02/2020 | | | | | | | 50.31670 | 253.71000 | | 1.75530 | | |
| 15/02/2020 | | | | | | | 50.25150 | 255.04000 | | 1.38650 | | |
| 16/02/2020 | | | | | | | 50.30400 | 254.42000 | | 0.98650 | | |
| 17/02/2020 | | | | | | | 50.24180 | 255.49000 | | 0.98020 | | |
| 18/02/2020 | | | | | | | 50.21350 | 264.71000 | | 1.00350 | | |
| 19/02/2020 | | | | | | | 50.27160 | 255.39000 | | 1.00950 | | |
| 20/02/2020 | | | | | | | 50.31930 | 254.97000 | | 0.91780 | | |
| 21/02/2020 | | | | | | | 50.35550 | 252.75000 | | 1.17680 | | |
| 22/02/2020 | | | | | | | 50.26530 | 253.03000 | | 1.79760 | | |
| 23/02/2020 | | | | | | | 50.35020 | 253.15000 | | 1.02980 | | |
| 24/02/2020 | | | | | | | 50.42030 | 256.01000 | | 1.10470 | | |
| 25/02/2020 | | | | | | | 50.37070 | 259.61000 | | 1.17490 | | |
| 26/02/2020 | | | | | | | 50.34060 | 267.04000 | | 0.84900 | | |
| 27/02/2020 | | | | | | | 50.28280 | 255.46000 | | 1.26950 | | |
| 28/02/2020 | | | | | | | 50.30590 | 257.88000 | | 1.19920 | | |
| 29/02/2020 | | | | | | | 50.23810 | 258.30000 | | 1.28220 | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

*/ 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 | | | | | | | 50.49330 | 267.04000 | | 1.79760 | | |
| Desv. Est. | | | | | | | | | | | | |

Observaciones:

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

PERMISIONARIO: GASODUCTOS DEL NORESTE, S. DE R.L. DE C.V.
PUNTO DE MEDICIÓN: V061 - RAMONES
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | | | | | | | 50.26640 | 249.18000 | 9.82350 | 0.34410 | | |
| 02/02/2020 | | | | | | | 50.18300 | 248.43000 | 9.02010 | 0.14790 | | |
| 03/02/2020 | | | | | | | 50.15870 | 250.50000 | 11.01980 | 0.29200 | | |
| 04/02/2020 | | | | | | | 50.28280 | 247.31000 | 8.03620 | 0.26690 | | |
| 05/02/2020 | | | | | | | 50.16770 | 250.21000 | 10.55910 | 0.37840 | | |
| 06/02/2020 | | | | | | | 50.07490 | 250.24000 | 10.51940 | 0.06450 | | |
| 07/02/2020 | | | | | | | 50.08310 | 252.08000 | 12.80860 | 0.43230 | | |
| 08/02/2020 | | | | | | | 50.16730 | 251.93000 | 12.57100 | 0.40960 | | |
| 09/02/2020 | | | | | | | 50.14830 | 248.97000 | 9.31020 | 0.28580 | | |
| 10/02/2020 | | | | | | | 50.13270 | 252.75000 | 13.57160 | 0.09660 | | |
| 11/02/2020 | | | | | | | 49.96000 | 254.03000 | 15.66120 | 0.57700 | | |
| 12/02/2020 | | | | | | | 50.09240 | 252.41000 | 12.98680 | 0.05620 | | |
| 13/02/2020 | | | | | | | 50.12450 | 236.64000 | 2.56780 | 0.30160 | | |
| 14/02/2020 | | | | | | | 50.18150 | 249.70000 | 10.03440 | 0.24400 | | |
| 15/02/2020 | | | | | | | 50.10960 | 249.01000 | 9.28660 | 0.38830 | | |
| 16/02/2020 | | | | | | | 50.12300 | 248.14000 | 8.46640 | 0.19020 | | |
| 17/02/2020 | | | | | | | 50.12000 | 250.80000 | 11.07230 | 0.33000 | | |
| 18/02/2020 | | | | | | | 50.08910 | 253.20000 | 13.96450 | 0.31040 | | |
| 19/02/2020 | | | | | | | 50.09880 | 252.02000 | 12.45750 | 0.39600 | | |
| 20/02/2020 | | | | | | | 50.18480 | 250.02000 | 10.25980 | 0.38750 | | |
| 21/02/2020 | | | | | | | 50.06300 | 248.30000 | 8.58450 | 0.45120 | | |
| 22/02/2020 | | | | | | | 50.11890 | 248.33000 | 8.58750 | 0.44360 | | |
| 23/02/2020 | | | | | | | 50.22360 | 249.45000 | 9.61550 | 0.39170 | | |
| 24/02/2020 | | | | | | | 50.19000 | 251.18000 | 8.34920 | 0.05770 | | |
| 25/02/2020 | | | | | | | 50.14980 | 252.60000 | 9.85770 | 0.26670 | | |
| 26/02/2020 | | | | | | | 50.21870 | 231.82000 | 1.10340 | 0.40230 | | |
| 27/02/2020 | | | | | | | 50.16660 | 247.18000 | 7.80850 | 0.47860 | | |
| 28/02/2020 | | | | | | | 50.20270 | 251.79000 | 9.03150 | 0.40280 | | |
| 29/02/2020 | | | | | | | 50.23810 | 253.60000 | 10.70370 | 0.38970 | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

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

| | | | | | | | | | | | | |
|-------------------|--|--|--|--|--|--|----------|-----------|---------|---------|--|--|
| Mínimo | | | | | | | 49.96000 | 231.82000 | 1.10340 | 0.05620 | | |
| Promedios | | | | | | | | | | | | |
| Máximo | | | | | | | | | | | | |
| Desv. Est. | | | | | | | | | | | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedios diarios)

PERMISIONARIO: ARGÜELLES PIPELINE S. DE R.L. DE C.V.

PUNTO DE MEDICIÓN: V067 - IMPENERGT

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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 95.47970 | 3.06630 | 0.34670 | 0.88390 | 0.61530 | 38.37580 | 50.27510 | 248.34350 | 19.33640 | 0.06124 | | 0.45777 |
| 02/02/2020 | 95.42740 | 3.14450 | 0.30960 | 0.90160 | 0.60560 | 38.40270 | 50.29520 | 250.82260 | 19.30848 | 0.13676 | | 1.28724 |
| 03/02/2020 | 95.26430 | 3.34120 | 0.30030 | 0.87040 | 0.58530 | 38.47790 | 50.36430 | 249.61890 | 27.24066 | 0.19978 | | 2.03581 |
| 04/02/2020 | 95.42620 | 3.14010 | 0.27490 | 0.96110 | 0.61800 | 38.38120 | 50.25750 | 251.46560 | 28.24341 | 0.23194 | | 2.71581 |
| 05/02/2020 | 95.31080 | 3.23680 | 0.27850 | 0.97110 | 0.62480 | 38.40940 | 50.26500 | 251.62830 | 26.89340 | 0.08050 | | 0.00478 |
| 06/02/2020 | 95.47170 | 3.08920 | 0.29850 | 0.96070 | 0.62960 | 38.34880 | 50.22840 | 252.91280 | 28.34099 | 0.17184 | | 0.03925 |
| 07/02/2020 | 95.59330 | 2.91070 | 0.31390 | 0.95300 | 0.63340 | 38.32780 | 50.21440 | 252.18630 | 28.26639 | 0.05326 | | 0.52159 |
| 08/02/2020 | 95.61280 | 2.91440 | 0.25760 | 1.00280 | 0.63020 | 38.32230 | 50.20230 | 254.21750 | 20.34827 | 0.03764 | | 2.36059 |
| 09/02/2020 | 95.51280 | 3.00040 | 0.25070 | 1.01890 | 0.63480 | 38.34650 | 50.20820 | 254.21510 | 19.95107 | 0.08048 | | 1.52407 |
| 10/02/2020 | 94.76250 | 3.75840 | 0.23790 | 1.02400 | 0.63100 | 38.56390 | 50.33560 | 253.74000 | 28.36154 | 0.55235 | | 0.04968 |
| 11/02/2020 | 95.75960 | 2.78710 | 0.23720 | 1.01240 | 0.62480 | 38.27910 | 50.18030 | 249.25160 | 29.63341 | 0.34136 | | 0.16407 |
| 12/02/2020 | 94.93250 | 3.50040 | 0.27380 | 1.02400 | 0.64890 | 38.51930 | 50.29330 | 257.60430 | 29.74912 | 0.36322 | | 0.10575 |
| 13/02/2020 | 95.23730 | 3.23400 | 0.29550 | 1.01100 | 0.65330 | 38.40370 | 50.22620 | 254.54380 | 28.87121 | 0.06960 | | 0.22127 |
| 14/02/2020 | 93.89680 | 4.61580 | 0.30140 | 0.98630 | 0.64390 | 38.78690 | 50.46080 | 249.98590 | 29.70315 | 0.09662 | | 0.30727 |
| 15/02/2020 | 94.80430 | 3.67060 | 0.27670 | 1.02990 | 0.65330 | 38.52710 | 50.29260 | 255.24410 | 24.93283 | 0.20052 | | 0.25156 |
| 16/02/2020 | 95.30120 | 3.18580 | 0.28070 | 1.01180 | 0.64630 | 38.39210 | 50.22580 | 254.50020 | 24.79081 | 0.21816 | | 0.33243 |
| 17/02/2020 | 95.42210 | 3.09840 | 0.25620 | 0.99330 | 0.62480 | 38.39060 | 50.24880 | 254.80970 | 26.03603 | 0.28425 | | 0.28047 |
| 18/02/2020 | 95.11800 | 3.35720 | 0.27560 | 1.01420 | 0.64490 | 38.45190 | 50.26070 | 253.73610 | 26.13475 | 0.22256 | | 0.33041 |
| 19/02/2020 | 95.46680 | 2.96570 | 0.29590 | 1.04330 | 0.66960 | 38.31780 | 50.15420 | 255.03600 | 26.25649 | 0.21890 | | 0.27172 |
| 20/02/2020 | 95.27590 | 3.18240 | 0.31870 | 1.00140 | 0.66000 | 38.37770 | 50.20750 | 250.89350 | 26.29700 | 0.17827 | | 0.17783 |
| 21/02/2020 | 95.23730 | 3.16690 | 0.35630 | 1.00350 | 0.67990 | 38.36930 | 50.18400 | 252.81660 | 16.53264 | 0.02831 | | 0.27999 |
| 22/02/2020 | 95.34860 | 3.09560 | 0.33610 | 0.98510 | 0.66060 | 38.36180 | 50.20160 | 251.50280 | 15.81542 | 0.11782 | | 0.16066 |
| 23/02/2020 | 95.25140 | 3.21140 | 0.33370 | 0.93830 | 0.63600 | 38.43400 | 50.27650 | 252.62260 | 15.77613 | 0.37768 | | 0.22368 |
| 24/02/2020 | 94.23740 | 4.11490 | 0.31230 | 0.93890 | 0.62560 | 38.78760 | 50.48780 | 254.01040 | 31.17651 | 0.45523 | | 0.17830 |
| 25/02/2020 | 94.20330 | 4.05600 | 0.28100 | 0.99140 | 0.63620 | 38.81760 | 50.48250 | 258.84040 | 32.73948 | 0.30677 | | 0.19721 |
| 26/02/2020 | 94.04890 | 4.34870 | 0.27170 | 0.99810 | 0.63490 | 38.81890 | 50.48350 | 258.92550 | 32.02487 | 0.17578 | | 0.20747 |
| 27/02/2020 | 92.88160 | 5.58500 | 0.26270 | 1.00640 | 0.63460 | 39.13180 | 50.66100 | 260.07480 | 32.64526 | 0.22380 | | 0.13455 |
| 28/02/2020 | 93.58810 | 4.84460 | 0.25350 | 1.03560 | 0.64450 | 38.92420 | 50.52650 | 259.49360 | 32.77605 | 0.15853 | | 0.18792 |
| 29/02/2020 | 94.60560 | 3.75840 | 0.23150 | 1.06550 | 0.64850 | 38.65780 | 50.36270 | 263.97110 | 27.43751 | 0.75349 | | 0.08875 |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

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

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|----------|---------|--|---------|
| Mínimo | 92.88160 | 2.78710 | 0.23150 | 0.08704 | 0.58530 | 38.27910 | 50.15420 | 248.34350 | 15.77610 | 0.02830 | | 0.00470 |
| Promedios | 94.98200 | 3.49590 | 0.28690 | 0.98750 | 0.63720 | 38.50710 | 50.30560 | 254.03500 | 26.05580 | 0.22060 | | 0.52060 |
| Máximo | 95.75960 | 5.58500 | 0.35630 | 1.06550 | 0.67990 | 39.13180 | 50.66100 | 263.97110 | 32.77610 | 0.75350 | | 2.71580 |
| Desv. Est. | 0.68202 | 0.64915 | 0.03229 | 0.04553 | 0.01882 | 0.21199 | 0.12251 | 3.55670 | 5.02310 | 0.16082 | | 0.72397 |

Observaciones:

INFORME MENSUAL DE VALORES PROMEDIO DIARIOS DEL MES DE FEBRERO 2020

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

PERMISIONARIO: ARGÜELLES PIPELINE S. DE R.L. DE C.V.

PUNTO DE MEDICIÓN: V067 - IMPENERGT

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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 95.65190 | 3.28800 | 0.39500 | 0.90960 | 0.65230 | 38.44900 | 50.32070 | 258.02210 | 19.34331 | 0.21485 | | |
| 02/02/2020 | 95.64120 | 3.48280 | 0.33110 | 0.91430 | 0.62270 | 38.49670 | 50.34250 | 269.44450 | 19.31494 | 0.29548 | | |
| 03/02/2020 | 95.48800 | 4.75570 | 0.39330 | 0.92090 | 0.65710 | 38.97360 | 50.81050 | 265.62820 | 27.54878 | 0.37691 | | |
| 04/02/2020 | 95.71950 | 3.80860 | 0.30180 | 0.99710 | 0.64940 | 38.62370 | 50.47430 | 268.35270 | 28.25381 | 0.49180 | | |
| 05/02/2020 | 95.57510 | 3.64910 | 0.29410 | 0.98610 | 0.64010 | 38.52130 | 50.33680 | 261.62120 | 27.45843 | 0.22791 | | |
| 06/02/2020 | 95.86650 | 3.56890 | 0.35760 | 0.99420 | 0.67590 | 38.49740 | 50.35870 | 258.15810 | 28.35184 | 1.37651 | | |
| 07/02/2020 | 95.71810 | 3.21130 | 0.41600 | 0.99900 | 0.70750 | 38.40950 | 50.25080 | 258.55150 | 28.27805 | 0.14934 | | |
| 08/02/2020 | 95.74940 | 3.10750 | 0.27390 | 1.02320 | 0.64860 | 38.37670 | 50.24590 | 271.31290 | 20.53246 | 0.10293 | | |
| 09/02/2020 | 95.66880 | 3.55320 | 0.26520 | 1.02570 | 0.64550 | 38.46840 | 50.28370 | 266.05050 | 19.95837 | 0.17882 | | |
| 10/02/2020 | 95.71640 | 6.73320 | 0.25280 | 1.07700 | 0.66490 | 39.40470 | 50.83600 | 269.29990 | 28.37981 | 0.71442 | | |
| 11/02/2020 | 95.85730 | 2.87330 | 0.25760 | 1.03010 | 0.64380 | 38.30820 | 50.19180 | 272.91870 | 29.73430 | 0.48215 | | |
| 12/02/2020 | 95.65700 | 6.14090 | 0.30480 | 1.07040 | 0.68760 | 39.57240 | 50.88720 | 265.44730 | 29.75542 | 0.53659 | | |
| 13/02/2020 | 95.43980 | 3.50820 | 0.31650 | 1.06060 | 0.68850 | 38.48550 | 50.28510 | 259.10210 | 29.35581 | 0.17308 | | |
| 14/02/2020 | 95.39950 | 7.43200 | 0.34850 | 1.02090 | 0.68470 | 39.60590 | 50.96240 | 256.59730 | 29.71306 | 0.21635 | | |
| 15/02/2020 | 95.44050 | 6.95320 | 0.30090 | 1.05740 | 0.67920 | 39.46730 | 50.83930 | 271.97290 | 25.01631 | 0.32716 | | |
| 16/02/2020 | 95.43230 | 3.26800 | 0.30040 | 1.03870 | 0.66950 | 38.43410 | 50.26320 | 271.85950 | 24.79783 | 0.34901 | | |
| 17/02/2020 | 95.57270 | 3.25150 | 0.27320 | 1.02930 | 0.65130 | 38.42850 | 50.25730 | 270.77220 | 26.04568 | 0.43688 | | |
| 18/02/2020 | 95.69100 | 6.84380 | 0.33240 | 1.04410 | 0.68830 | 39.45010 | 50.84510 | 260.77160 | 26.14609 | 0.40958 | | |
| 19/02/2020 | 95.64510 | 3.29280 | 0.34460 | 1.06100 | 0.70280 | 38.42480 | 50.21110 | 270.27100 | 26.26157 | 0.35159 | | |
| 20/02/2020 | 95.40610 | 3.31910 | 0.39400 | 1.03700 | 0.71550 | 38.40650 | 50.21300 | 254.21050 | 26.30175 | 0.33050 | | |
| 21/02/2020 | 95.35730 | 3.26480 | 0.41380 | 1.02750 | 0.72070 | 38.40280 | 50.20550 | 255.09230 | 16.71221 | 0.13601 | | |
| 22/02/2020 | 95.55270 | 3.35460 | 0.36000 | 1.00530 | 0.68260 | 38.44710 | 50.26340 | 268.97730 | 15.81959 | 0.23577 | | |
| 23/02/2020 | 95.39910 | 3.34010 | 0.34850 | 0.96690 | 0.65770 | 38.51120 | 50.34020 | 271.00480 | 15.78173 | 0.55120 | | |
| 24/02/2020 | 95.46540 | 7.46440 | 0.36450 | 0.99060 | 0.67760 | 39.96880 | 51.20330 | 279.24280 | 31.41482 | 0.63805 | | |
| 25/02/2020 | 94.51610 | 4.55510 | 0.30510 | 1.04440 | 0.67480 | 38.93820 | 50.55110 | 277.35130 | 32.75241 | 0.46111 | | |
| 26/02/2020 | 94.39530 | 4.64840 | 0.31210 | 1.02420 | 0.66810 | 38.95570 | 50.56370 | 265.11930 | 32.62781 | 0.44661 | | |
| 27/02/2020 | 94.48250 | 7.92000 | 0.30040 | 1.02440 | 0.66240 | 39.82500 | 51.07900 | 263.80800 | 32.84384 | 0.35935 | | |
| 28/02/2020 | 94.47590 | 7.59320 | 0.27120 | 1.08860 | 0.67990 | 39.74970 | 51.03060 | 269.82170 | 32.79107 | 0.33592 | | |
| 29/02/2020 | 94.99080 | 4.11110 | 0.25220 | 1.08740 | 0.66980 | 38.79740 | 50.44160 | 282.99900 | 27.63588 | 0.97891 | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

*/ 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 | 95.86650 | 7.92000 | 0.41600 | 1.08860 | 0.72070 | 39.96880 | 51.20330 | 282.99900 | 32.76060 | 1.37650 | | |
| Desv. Est. | | | | | | | | | | | | |

Observaciones:

INFORME MENSUAL DE REGISTROS MAXIMOS DIARIOS DEL MES DE FEBRERO 2020

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros minimos diarios)

PERMISIONARIO: ARGÜELLES PIPELINE S. DE R.L. DE C.V.
PUNTO DE MEDICIÓN: V067 - IMPENERGT
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 95.26910 | 2.89710 | 0.32760 | 0.85250 | 0.59010 | 38.31490 | 50.23260 | 242.34840 | 19.32940 | 0.02896 | | |
| 02/02/2020 | 95.07500 | 2.93690 | 0.29520 | 0.88130 | 0.58830 | 38.34210 | 50.26390 | 245.75530 | 19.30204 | 0.03414 | | |
| 03/02/2020 | 94.01350 | 3.10930 | 0.26870 | 0.57430 | 0.42150 | 38.39530 | 50.30420 | 242.38120 | 27.17648 | 0.08422 | | |
| 04/02/2020 | 94.84490 | 2.82980 | 0.25770 | 0.83800 | 0.54780 | 38.28100 | 50.18740 | 246.48630 | 28.23316 | 0.06748 | | |
| 05/02/2020 | 94.92200 | 2.98400 | 0.25020 | 0.95290 | 0.60150 | 38.32720 | 50.21880 | 248.50600 | 26.26502 | 0.02420 | | |
| 06/02/2020 | 95.04040 | 2.71170 | 0.25550 | 0.85140 | 0.55350 | 38.22660 | 50.15910 | 248.71160 | 28.32995 | 0.01091 | | |
| 07/02/2020 | 95.29840 | 2.77490 | 0.25120 | 0.90910 | 0.58020 | 38.26830 | 50.17050 | 247.82230 | 28.25410 | 0.00345 | | |
| 08/02/2020 | 95.46120 | 2.76900 | 0.23810 | 0.98650 | 0.61230 | 38.28390 | 50.17870 | 251.10570 | 19.86991 | 0.02638 | | |
| 09/02/2020 | 95.02620 | 2.84800 | 0.23800 | 1.00540 | 0.62170 | 38.30930 | 50.18930 | 250.78500 | 19.92386 | 0.03250 | | |
| 10/02/2020 | 91.85150 | 2.78950 | 0.22700 | 0.99720 | 0.61210 | 38.30520 | 50.19380 | 249.80620 | 27.95811 | 0.39647 | | |
| 11/02/2020 | 95.65560 | 2.70110 | 0.22660 | 0.99930 | 0.61290 | 38.25340 | 50.16760 | 247.18660 | 29.46304 | 0.17842 | | |
| 12/02/2020 | 92.04470 | 2.87060 | 0.24550 | 0.98080 | 0.61310 | 38.28540 | 50.16480 | 249.55940 | 29.74241 | 0.18676 | | |
| 13/02/2020 | 94.99680 | 3.03610 | 0.27630 | 0.96730 | 0.62180 | 38.35320 | 50.20440 | 251.01410 | 28.20670 | 0.01530 | | |
| 14/02/2020 | 91.16860 | 3.07440 | 0.23830 | 0.96870 | 0.60350 | 38.33570 | 50.18920 | 246.00180 | 29.69333 | 0.01283 | | |
| 15/02/2020 | 91.56210 | 3.00880 | 0.24770 | 1.01540 | 0.63160 | 38.33980 | 50.18050 | 250.82440 | 24.79792 | 0.11181 | | |
| 16/02/2020 | 95.22990 | 3.00280 | 0.26450 | 0.99250 | 0.62850 | 38.33310 | 50.17630 | 250.92210 | 24.78384 | 0.13904 | | |
| 17/02/2020 | 95.26820 | 2.96890 | 0.23070 | 0.97000 | 0.60040 | 38.35660 | 50.23860 | 250.64580 | 25.97057 | 0.17228 | | |
| 18/02/2020 | 91.66540 | 2.78980 | 0.22530 | 0.96040 | 0.59290 | 38.28540 | 50.16750 | 247.49430 | 26.12342 | 0.10074 | | |
| 19/02/2020 | 95.12280 | 2.74670 | 0.26400 | 1.01630 | 0.64010 | 38.24180 | 50.09440 | 249.92920 | 26.25127 | 0.11194 | | |
| 20/02/2020 | 95.12740 | 3.04900 | 0.26950 | 0.94630 | 0.60790 | 38.34360 | 50.19670 | 248.98360 | 26.29243 | 0.04441 | | |
| 21/02/2020 | 95.14310 | 3.05610 | 0.31310 | 0.96800 | 0.64050 | 38.33240 | 50.15990 | 249.71000 | 16.24200 | 0.01764 | | |
| 22/02/2020 | 95.10090 | 2.89210 | 0.32210 | 0.95910 | 0.64060 | 38.29850 | 50.16470 | 244.91900 | 15.81122 | 0.02787 | | |
| 23/02/2020 | 95.10000 | 3.09590 | 0.32570 | 0.90840 | 0.61710 | 38.37780 | 50.24130 | 249.63330 | 15.77056 | 0.27298 | | |
| 24/02/2020 | 90.68580 | 2.97990 | 0.22470 | 0.89480 | 0.55980 | 38.37080 | 50.23490 | 247.73040 | 30.74007 | 0.31154 | | |
| 25/02/2020 | 93.73300 | 3.77900 | 0.20800 | 0.94760 | 0.57780 | 38.72320 | 50.43410 | 253.54620 | 32.72652 | 0.20520 | | |
| 26/02/2020 | 93.67430 | 4.04860 | 0.22460 | 0.97060 | 0.59760 | 38.70680 | 50.42570 | 254.43840 | 31.34682 | 0.02692 | | |
| 27/02/2020 | 90.56140 | 3.95430 | 0.22330 | 0.97390 | 0.59860 | 38.64350 | 50.36450 | 256.61750 | 32.40748 | 0.11025 | | |
| 28/02/2020 | 90.86820 | 3.93120 | 0.23320 | 0.98730 | 0.61020 | 38.63680 | 50.33490 | 255.53730 | 32.76062 | 0.04647 | | |
| 29/02/2020 | 94.21360 | 3.41080 | 0.20840 | 1.04300 | 0.62570 | 38.53100 | 50.28820 | 260.20280 | 27.37348 | 0.63473 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|----------|---------|--|--|
| Mínimo | 90.56140 | 2.70110 | 0.20800 | 0.57430 | 0.42150 | 38.22660 | 50.09440 | 242.34840 | 15.77060 | 0.00350 | | |
| Promedios | | | | | | | | | | | | |
| Máximo | | | | | | | | | | | | |
| Desv. Est. | | | | | | | | | | | | |

Observaciones:

INFORME MENSUAL DE REGISTROS MINIMOS DIARIOS DEL MES DE FEBRERO 2020

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedios diarios)

| | |
|---------------------------|--------------------------------|
| PERMISIONARIO: | SISTEMA NACIONAL DE GASODUCTOS |
| PUNTO DE MEDICIÓN: | V905 - CPG_POZARICA |
| 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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 94.09421 | 4.09857 | 0.78824 | 0.77528 | 1.56353 | 38.51300 | 50.21171 | | | | | |
| 02/02/2020 | 94.33435 | 3.92073 | 0.70513 | 0.82716 | 1.53230 | 38.45672 | 50.18130 | | | | | |
| 03/02/2020 | 94.30543 | 4.00095 | 0.63393 | 0.85392 | 1.48785 | 38.49185 | 50.21533 | | | | | |
| 04/02/2020 | 94.22697 | 4.09981 | 0.60913 | 0.86676 | 1.47589 | 38.51731 | 50.23243 | | | | | |
| 05/02/2020 | 94.26914 | 4.05937 | 0.57268 | 0.88045 | 1.45315 | 38.52916 | 50.24618 | | | | | |
| 06/02/2020 | 94.13977 | 4.07329 | 0.74993 | 0.77998 | 1.52992 | 38.52913 | 50.23497 | | | | | |
| 07/02/2020 | 93.85271 | 4.32175 | 0.76883 | 0.75790 | 1.52673 | 38.62909 | 50.29880 | | | | | |
| 08/02/2020 | 94.12209 | 4.11167 | 0.71586 | 0.81246 | 1.52833 | 38.52625 | 50.22650 | | | | | |
| 09/02/2020 | 94.06584 | 4.16186 | 0.73583 | 0.80690 | 1.54272 | 38.52906 | 50.22297 | | | | | |
| 10/02/2020 | 94.12729 | 4.17627 | 0.60451 | 0.87138 | 1.47589 | 38.55413 | 50.25235 | | | | | |
| 11/02/2020 | 94.06985 | 4.24405 | 0.63092 | 0.83985 | 1.47076 | 38.57247 | 50.27268 | | | | | |
| 12/02/2020 | 94.23342 | 4.06789 | 0.65272 | 0.82131 | 1.47403 | 38.52475 | 50.24818 | | | | | |
| 13/02/2020 | 94.16321 | 4.10453 | 0.73450 | 0.77754 | 1.51204 | 38.51881 | 50.23792 | | | | | |
| 14/02/2020 | 94.21969 | 4.03869 | 0.76716 | 0.75900 | 1.52615 | 38.49124 | 50.22011 | | | | | |
| 15/02/2020 | 94.18806 | 4.10361 | 0.72074 | 0.77754 | 1.49829 | 38.51662 | 50.24295 | | | | | |
| 16/02/2020 | 93.95023 | 4.34700 | 0.71709 | 0.77296 | 1.49005 | 38.59008 | 50.28993 | | | | | |
| 17/02/2020 | 94.41872 | 3.95264 | 0.64425 | 0.77817 | 1.42243 | 38.50085 | 50.26867 | | | | | |
| 18/02/2020 | 94.51971 | 3.84960 | 0.65995 | 0.77701 | 1.43694 | 38.45954 | 50.23873 | | | | | |
| 19/02/2020 | 94.36816 | 3.93842 | 0.71311 | 0.78727 | 1.50039 | 38.45922 | 50.20672 | | | | | |
| 20/02/2020 | 94.23097 | 4.02788 | 0.74413 | 0.79561 | 1.53974 | 38.47407 | 50.19552 | | | | | |
| 21/02/2020 | 94.32295 | 3.92450 | 0.79693 | 0.75132 | 1.54825 | 38.44185 | 50.18357 | | | | | |
| 22/02/2020 | 94.27785 | 3.99426 | 0.74696 | 0.77645 | 1.52342 | 38.47261 | 50.20655 | | | | | |
| 23/02/2020 | 94.24823 | 4.03894 | 0.69565 | 0.81638 | 1.51203 | 38.48911 | 50.21175 | | | | | |
| 24/02/2020 | 94.21228 | 4.09975 | 0.68215 | 0.81196 | 1.49411 | 38.50779 | 50.23169 | | | | | |
| 25/02/2020 | 94.26445 | 3.99851 | 0.69093 | 0.81017 | 1.50112 | 38.50708 | 50.22824 | | | | | |
| 26/02/2020 | 93.93474 | 4.27403 | 0.72245 | 0.80632 | 1.52877 | 38.59308 | 50.26598 | | | | | |
| 27/02/2020 | 93.89881 | 4.32955 | 0.75635 | 0.77388 | 1.53023 | 38.59286 | 50.27298 | | | | | |
| 28/02/2020 | 93.70633 | 4.48360 | 0.77225 | 0.78354 | 1.55580 | 38.64088 | 50.28666 | | | | | |
| 29/02/2020 | 93.40973 | 4.82014 | 0.73717 | 0.80532 | 1.54249 | 38.72147 | 50.33393 | | | | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|--|--|--|--|--|
| Mínimo | 93.40973 | 3.84960 | 0.57268 | 0.75132 | 1.42243 | 38.44185 | 50.18130 | | | | | |
| Promedios | 94.14397 | 4.12627 | 0.70584 | 0.80186 | 1.50770 | 38.52931 | 50.24018 | | | | | |
| Máximo | 94.51971 | 4.82014 | 0.79693 | 0.88045 | 1.56353 | 38.72147 | 50.33393 | | | | | |
| Desv. Est. | 0.22577 | 0.19733 | 0.05859 | 0.03468 | 0.03528 | 0.06254 | 0.03539 | | | | | |

Observaciones:

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

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V905 - CPG_POZARICA
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 94.16060 | 4.15000 | 0.82060 | 0.82380 | 1.59880 | 38.54630 | 50.24940 | | | | | |
| 02/02/2020 | 94.45110 | 4.12620 | 0.76300 | 0.88640 | 1.57630 | 38.51140 | 50.21000 | | | | | |
| 03/02/2020 | 94.44370 | 4.19370 | 0.71330 | 0.89090 | 1.51970 | 38.54280 | 50.25910 | | | | | |
| 04/02/2020 | 94.54490 | 4.29300 | 0.68510 | 0.95740 | 1.52570 | 38.57530 | 50.28560 | | | | | |
| 05/02/2020 | 94.34600 | 4.26920 | 0.71110 | 0.92270 | 1.49370 | 38.60400 | 50.34090 | | | | | |
| 06/02/2020 | 94.31350 | 4.20850 | 0.78790 | 0.86990 | 1.55530 | 38.56310 | 50.26760 | | | | | |
| 07/02/2020 | 94.05300 | 4.45370 | 0.83300 | 0.83490 | 1.58340 | 38.70170 | 50.37600 | | | | | |
| 08/02/2020 | 94.45760 | 4.35600 | 0.78080 | 0.86350 | 1.60520 | 38.62220 | 50.31220 | | | | | |
| 09/02/2020 | 94.18700 | 4.30410 | 0.80000 | 0.84890 | 1.58770 | 38.59870 | 50.27530 | | | | | |
| 10/02/2020 | 94.36100 | 4.33290 | 0.70790 | 0.92100 | 1.51230 | 38.61090 | 50.28760 | | | | | |
| 11/02/2020 | 94.34090 | 4.83890 | 0.68380 | 0.91480 | 1.51250 | 38.77080 | 50.40780 | | | | | |
| 12/02/2020 | 94.38090 | 4.23040 | 0.73450 | 0.89370 | 1.52310 | 38.63070 | 50.31270 | | | | | |
| 13/02/2020 | 94.34710 | 4.33990 | 0.75880 | 0.81180 | 1.54670 | 38.61120 | 50.29000 | | | | | |
| 14/02/2020 | 94.31840 | 4.13470 | 0.80370 | 0.80850 | 1.57340 | 38.58800 | 50.27830 | | | | | |
| 15/02/2020 | 94.31880 | 4.36820 | 0.73850 | 0.80400 | 1.53000 | 38.59750 | 50.28260 | | | | | |
| 16/02/2020 | 94.37450 | 4.90140 | 0.73930 | 0.80410 | 1.52240 | 38.75290 | 50.38460 | | | | | |
| 17/02/2020 | 94.59890 | 4.01860 | 0.72240 | 0.84030 | 1.48020 | 38.52420 | 50.30090 | | | | | |
| 18/02/2020 | 94.69040 | 4.06340 | 0.72910 | 0.84360 | 1.51410 | 38.51290 | 50.27220 | | | | | |
| 19/02/2020 | 94.49750 | 4.03390 | 0.73500 | 0.82010 | 1.54560 | 38.49010 | 50.23980 | | | | | |
| 20/02/2020 | 94.38830 | 4.43560 | 0.77580 | 0.83440 | 1.57600 | 38.58580 | 50.26990 | | | | | |
| 21/02/2020 | 94.44650 | 4.05150 | 0.82230 | 0.79910 | 1.59310 | 38.47920 | 50.22120 | | | | | |
| 22/02/2020 | 94.39540 | 4.17680 | 0.78570 | 0.83040 | 1.55780 | 38.53130 | 50.25120 | | | | | |
| 23/02/2020 | 94.33170 | 4.16230 | 0.71490 | 0.84220 | 1.54630 | 38.51970 | 50.24670 | | | | | |
| 24/02/2020 | 94.36600 | 4.18280 | 0.73300 | 0.83290 | 1.52770 | 38.53590 | 50.26550 | | | | | |
| 25/02/2020 | 94.59290 | 4.25250 | 0.74020 | 0.85730 | 1.53960 | 38.67490 | 50.34450 | | | | | |
| 26/02/2020 | 94.08690 | 4.56780 | 0.76410 | 0.87990 | 1.57000 | 38.70110 | 50.34370 | | | | | |
| 27/02/2020 | 94.01320 | 4.45480 | 0.79480 | 0.81910 | 1.57250 | 38.63780 | 50.30900 | | | | | |
| 28/02/2020 | 94.01290 | 4.88710 | 0.79970 | 0.83180 | 1.59960 | 38.74380 | 50.36600 | | | | | |
| 29/02/2020 | 93.83940 | 5.02330 | 0.77680 | 0.86290 | 1.59040 | 38.77090 | 50.37480 | | | | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|--|--|--|--|--|
| Mínimo | 93.83940 | 4.01860 | 0.68380 | 0.79910 | 1.48020 | 38.47920 | 50.21000 | | | | | |
| Promedios | 94.33307 | 4.33832 | 0.75707 | 0.85346 | 1.55100 | 38.60466 | 50.29742 | | | | | |
| Máximo | 94.69040 | 5.02330 | 0.83300 | 0.95740 | 1.60520 | 38.77090 | 50.40780 | | | | | |
| Desv. Est. | 0.19319 | 0.27051 | 0.04130 | 0.04076 | 0.03433 | 0.08509 | 0.05121 | | | | | |

Observaciones:

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

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V905 - CPG_POZARICA
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 94.02700 | 4.03610 | 0.76000 | 0.72970 | 1.52670 | 38.47330 | 50.16480 | | | | | |
| 02/02/2020 | 94.07580 | 3.82310 | 0.62700 | 0.79700 | 1.49560 | 38.43300 | 50.15310 | | | | | |
| 03/02/2020 | 94.12610 | 3.85450 | 0.59580 | 0.80220 | 1.45810 | 38.44410 | 50.17880 | | | | | |
| 04/02/2020 | 94.01430 | 3.84290 | 0.52380 | 0.78010 | 1.40700 | 38.45330 | 50.16550 | | | | | |
| 05/02/2020 | 94.15970 | 3.96870 | 0.53480 | 0.76400 | 1.37340 | 38.50600 | 50.21410 | | | | | |
| 06/02/2020 | 93.97950 | 3.89740 | 0.60440 | 0.73990 | 1.47430 | 38.46550 | 50.18760 | | | | | |
| 07/02/2020 | 93.69730 | 4.18280 | 0.68150 | 0.71870 | 1.45140 | 38.54040 | 50.22650 | | | | | |
| 08/02/2020 | 93.89690 | 3.78260 | 0.62620 | 0.76960 | 1.45300 | 38.40830 | 50.12740 | | | | | |
| 09/02/2020 | 93.92010 | 4.01190 | 0.70410 | 0.77180 | 1.51040 | 38.46380 | 50.16800 | | | | | |
| 10/02/2020 | 93.93260 | 3.94580 | 0.54930 | 0.78510 | 1.43440 | 38.48490 | 50.20190 | | | | | |
| 11/02/2020 | 93.48420 | 3.97430 | 0.53330 | 0.79260 | 1.43400 | 38.48630 | 50.20500 | | | | | |
| 12/02/2020 | 94.03750 | 3.94330 | 0.59340 | 0.76650 | 1.44460 | 38.48870 | 50.21420 | | | | | |
| 13/02/2020 | 93.88110 | 3.92450 | 0.70610 | 0.72910 | 1.46610 | 38.46080 | 50.19760 | | | | | |
| 14/02/2020 | 94.06220 | 3.94560 | 0.71630 | 0.72120 | 1.48840 | 38.45560 | 50.16650 | | | | | |
| 15/02/2020 | 93.88810 | 3.99440 | 0.70430 | 0.75350 | 1.47490 | 38.47600 | 50.19970 | | | | | |
| 16/02/2020 | 93.37920 | 3.94250 | 0.67790 | 0.75400 | 1.46220 | 38.47200 | 50.20380 | | | | | |
| 17/02/2020 | 94.28620 | 3.84360 | 0.55590 | 0.73520 | 1.37530 | 38.47310 | 50.23860 | | | | | |
| 18/02/2020 | 94.28510 | 3.71070 | 0.63090 | 0.73480 | 1.39150 | 38.42350 | 50.18830 | | | | | |
| 19/02/2020 | 94.25270 | 3.84840 | 0.68870 | 0.75750 | 1.44850 | 38.44080 | 50.17500 | | | | | |
| 20/02/2020 | 93.85150 | 3.88460 | 0.71050 | 0.76610 | 1.50290 | 38.42240 | 50.15530 | | | | | |
| 21/02/2020 | 94.19540 | 3.80930 | 0.77340 | 0.72420 | 1.52350 | 38.40510 | 50.14300 | | | | | |
| 22/02/2020 | 94.08200 | 3.88470 | 0.68220 | 0.72950 | 1.49230 | 38.42740 | 50.16170 | | | | | |
| 23/02/2020 | 94.11520 | 3.96160 | 0.68030 | 0.78200 | 1.47950 | 38.46730 | 50.18320 | | | | | |
| 24/02/2020 | 94.15720 | 3.91750 | 0.64340 | 0.77500 | 1.44720 | 38.45650 | 50.19850 | | | | | |
| 25/02/2020 | 93.93870 | 3.67170 | 0.64150 | 0.76690 | 1.45960 | 38.39290 | 50.14240 | | | | | |
| 26/02/2020 | 93.64100 | 4.08030 | 0.68920 | 0.76290 | 1.49130 | 38.53160 | 50.19460 | | | | | |
| 27/02/2020 | 93.74500 | 4.26840 | 0.68280 | 0.73930 | 1.50190 | 38.55130 | 50.22120 | | | | | |
| 28/02/2020 | 93.36260 | 4.25650 | 0.71640 | 0.75450 | 1.51220 | 38.56340 | 50.23690 | | | | | |
| 29/02/2020 | 93.17360 | 4.40040 | 0.68020 | 0.75540 | 1.50670 | 38.59870 | 50.25110 | | | | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|--|--|--|--|--|
| Mínimo | 93.17360 | 3.67170 | 0.52380 | 0.71870 | 1.37340 | 38.39290 | 50.12740 | | | | | |
| Promedios | 93.91889 | 3.95200 | 0.65219 | 0.75718 | 1.46507 | 38.47124 | 50.18842 | | | | | |
| Máximo | 94.28620 | 4.40040 | 0.77340 | 0.80220 | 1.52670 | 38.59870 | 50.25110 | | | | | |
| Desv. Est. | 0.28493 | 0.16230 | 0.06788 | 0.02362 | 0.04136 | 0.04881 | 0.03102 | | | | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedios diarios)

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V907 - LAVENTA
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 86.64000 | 5.27500 | 7.62300 | 0.10400 | 7.72700 | 36.56591 | 46.55995 | | | | | |
| 02/02/2020 | 89.15800 | 5.32200 | 5.08300 | 0.10100 | 5.18400 | 37.51770 | 48.19004 | | | | | |
| 03/02/2020 | 89.95600 | 5.08200 | 4.53100 | 0.10200 | 4.63300 | 37.65440 | 48.50574 | | | | | |
| 04/02/2020 | 88.02100 | 4.85000 | 6.73400 | 0.08500 | 6.81900 | 36.75231 | 47.04765 | | | | | |
| 05/02/2020 | 88.80500 | 7.23100 | 3.19900 | 0.12300 | 3.32200 | 38.94007 | 49.81920 | | | | | |
| 06/02/2020 | 83.70100 | 8.23300 | 6.90100 | 0.05800 | 6.95900 | 38.13407 | 47.84121 | | | | | |
| 07/02/2020 | 86.63000 | 7.07100 | 5.53300 | 0.15200 | 5.68500 | 37.98238 | 48.24822 | | | | | |
| 08/02/2020 | 85.11000 | 7.56900 | 6.59700 | 0.14800 | 6.74500 | 37.70108 | 47.64543 | | | | | |
| 09/02/2020 | 84.68100 | 7.60500 | 6.89400 | 0.13400 | 7.02800 | 37.66908 | 47.51483 | | | | | |
| 10/02/2020 | 83.15000 | 7.83100 | 8.09900 | 0.13300 | 8.23200 | 37.34279 | 46.83673 | | | | | |
| 11/02/2020 | 86.45640 | 6.63230 | 6.26540 | 0.12410 | 6.38950 | 37.53509 | 47.69423 | | | | | |
| 12/02/2020 | 83.64960 | 6.87320 | 8.83690 | 0.12570 | 8.96260 | 36.62530 | 46.10495 | | | | | |
| 13/02/2020 | 83.65800 | 7.07120 | 8.59290 | 0.13070 | 8.72360 | 36.79070 | 46.30095 | | | | | |
| 14/02/2020 | 87.69380 | 6.66280 | 4.96050 | 0.11560 | 5.07610 | 38.07168 | 48.56332 | | | | | |
| 15/02/2020 | 86.80200 | 7.65200 | 4.74600 | 0.14300 | 4.88900 | 38.47407 | 48.87451 | | | | | |
| 16/02/2020 | 86.29510 | 7.49890 | 4.90600 | 0.57700 | 5.48290 | 38.23970 | 48.39347 | | | | | |
| 17/02/2020 | 88.02410 | 7.12790 | 3.92900 | 0.11700 | 4.04600 | 38.72818 | 49.38573 | | | | | |
| 18/02/2020 | 86.60610 | 7.06790 | 5.43790 | 0.14200 | 5.57990 | 38.09592 | 48.36148 | | | | | |
| 19/02/2020 | 85.87100 | 9.07300 | 3.10300 | 0.19100 | 3.29400 | 40.14013 | 50.50337 | | | | | |
| 20/02/2020 | 82.22700 | 9.85700 | 5.35700 | 0.14000 | 5.49700 | 39.94223 | 49.48745 | | | | | |
| 21/02/2020 | 83.92800 | 10.08100 | 3.26200 | 0.15300 | 3.41500 | 40.88967 | 50.88588 | | | | | |
| 22/02/2020 | 85.37800 | 9.06900 | 3.53500 | 0.13900 | 3.67400 | 40.07935 | 50.31937 | | | | | |
| 23/02/2020 | 86.69010 | 8.22390 | 3.44900 | 0.10200 | 3.55100 | 39.67448 | 50.14773 | | | | | |
| 24/02/2020 | 89.05120 | 6.64290 | 3.50790 | 0.07200 | 3.57990 | 38.72598 | 49.59473 | | | | | |
| 25/02/2020 | 89.68900 | 6.22400 | 3.59300 | 0.07000 | 3.66300 | 38.39722 | 49.36780 | | | | | |
| 26/02/2020 | 88.58400 | 7.00800 | 3.66200 | 0.07100 | 3.73300 | 38.74248 | 49.53834 | | | | | |
| 27/02/2020 | 88.44810 | 6.96290 | 4.05300 | 0.06000 | 4.11300 | 38.46500 | 49.21576 | | | | | |
| 28/02/2020 | 90.02710 | 5.86690 | 3.65000 | 0.09300 | 3.74300 | 38.23132 | 49.23103 | | | | | |
| 29/02/2020 | 89.25290 | 6.49410 | 3.71900 | 0.08200 | 3.80100 | 38.43918 | 49.32987 | | | | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|----------|----------|---------|---------|---------|----------|----------|--|--|--|--|--|
| Mínimo | 82.22700 | 4.85000 | 3.10300 | 0.05800 | 3.29400 | 36.56591 | 46.10495 | | | | | |
| Promedios | 86.69598 | 7.17786 | 5.16412 | 0.13062 | 5.29474 | 38.29474 | 48.60376 | | | | | |
| Máximo | 90.02710 | 10.08100 | 8.83690 | 0.57700 | 8.96260 | 40.88967 | 50.88588 | | | | | |
| Desv. Est. | 2.24684 | 1.29699 | 1.73737 | 0.09164 | 1.74087 | 1.08402 | 1.28193 | | | | | |

Observaciones:

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

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V907 - LAVENTA
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 86.64000 | 5.27500 | 7.62300 | 0.10400 | 7.72700 | 36.56610 | 46.56020 | | | | | |
| 02/02/2020 | 89.15800 | 5.32200 | 5.08300 | 0.10100 | 5.18400 | 37.51790 | 48.19030 | | | | | |
| 03/02/2020 | 89.95600 | 5.08200 | 4.53100 | 0.10200 | 4.63300 | 37.65460 | 48.50600 | | | | | |
| 04/02/2020 | 88.02100 | 4.85000 | 6.73400 | 0.08500 | 6.81900 | 36.75250 | 47.04790 | | | | | |
| 05/02/2020 | 88.80500 | 7.23100 | 3.19900 | 0.12300 | 3.32200 | 38.94030 | 49.81950 | | | | | |
| 06/02/2020 | 83.70100 | 8.23300 | 6.90100 | 0.05800 | 6.95900 | 38.13430 | 47.84150 | | | | | |
| 07/02/2020 | 86.63000 | 7.07100 | 5.53300 | 0.15200 | 5.68500 | 37.98260 | 48.24850 | | | | | |
| 08/02/2020 | 85.11000 | 7.56900 | 6.59700 | 0.14800 | 6.74500 | 37.70130 | 47.64570 | | | | | |
| 09/02/2020 | 84.68100 | 7.60500 | 6.89400 | 0.13400 | 7.02800 | 37.66930 | 47.51510 | | | | | |
| 10/02/2020 | 83.15000 | 7.83100 | 8.09900 | 0.13300 | 8.23200 | 37.34300 | 46.83700 | | | | | |
| 11/02/2020 | 86.45640 | 6.63230 | 6.26540 | 0.12410 | 6.38950 | 37.53530 | 47.69450 | | | | | |
| 12/02/2020 | 83.64960 | 6.87320 | 8.83690 | 0.12570 | 8.96260 | 36.62550 | 46.10520 | | | | | |
| 13/02/2020 | 83.65800 | 7.07120 | 8.59290 | 0.13070 | 8.72360 | 36.79090 | 46.30120 | | | | | |
| 14/02/2020 | 87.69380 | 6.66280 | 4.96050 | 0.11560 | 5.07610 | 38.07190 | 48.56360 | | | | | |
| 15/02/2020 | 86.80200 | 7.65200 | 4.74600 | 0.14300 | 4.88900 | 38.47430 | 48.87480 | | | | | |
| 16/02/2020 | 86.29510 | 7.49890 | 4.90600 | 0.57700 | 5.48290 | 38.24060 | 48.39460 | | | | | |
| 17/02/2020 | 88.02410 | 7.12790 | 3.92900 | 0.11700 | 4.04600 | 38.72910 | 49.38690 | | | | | |
| 18/02/2020 | 86.60610 | 7.06790 | 5.43790 | 0.14200 | 5.57990 | 38.09680 | 48.36260 | | | | | |
| 19/02/2020 | 85.87100 | 9.07300 | 3.10300 | 0.19100 | 3.29400 | 40.14120 | 50.50470 | | | | | |
| 20/02/2020 | 82.22700 | 9.85700 | 5.35700 | 0.14000 | 5.49700 | 39.94330 | 49.48880 | | | | | |
| 21/02/2020 | 83.92800 | 10.08100 | 3.26200 | 0.15300 | 3.41500 | 40.89080 | 50.88730 | | | | | |
| 22/02/2020 | 85.37800 | 9.06900 | 3.53500 | 0.13900 | 3.67400 | 40.08040 | 50.32070 | | | | | |
| 23/02/2020 | 86.69010 | 8.22390 | 3.44900 | 0.10200 | 3.55100 | 39.67550 | 50.14900 | | | | | |
| 24/02/2020 | 89.05120 | 6.64290 | 3.50790 | 0.07200 | 3.57990 | 38.72690 | 49.59590 | | | | | |
| 25/02/2020 | 89.68900 | 6.22400 | 3.59300 | 0.07000 | 3.66300 | 38.39830 | 49.36920 | | | | | |
| 26/02/2020 | 88.58400 | 7.00800 | 3.66200 | 0.07100 | 3.73300 | 38.74360 | 49.53980 | | | | | |
| 27/02/2020 | 88.44810 | 6.96290 | 4.05300 | 0.06000 | 4.11300 | 38.46610 | 49.21720 | | | | | |
| 28/02/2020 | 90.02710 | 5.86690 | 3.65000 | 0.09300 | 3.74300 | 38.23240 | 49.23240 | | | | | |
| 29/02/2020 | 89.25290 | 6.49410 | 3.71900 | 0.08200 | 3.80100 | 38.44030 | 49.33130 | | | | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|----------|----------|---------|---------|---------|----------|----------|--|--|--|--|--|
| Mínimo | 82.22700 | 4.85000 | 3.10300 | 0.05800 | 3.29400 | 36.56610 | 46.10520 | | | | | |
| Promedios | 86.69598 | 7.17786 | 5.16412 | 0.13062 | 5.29474 | 38.29535 | 48.60453 | | | | | |
| Máximo | 90.02710 | 10.08100 | 8.83690 | 0.57700 | 8.96260 | 40.89080 | 50.88730 | | | | | |
| Desv. Est. | 2.24684 | 1.29699 | 1.73737 | 0.09164 | 1.74087 | 1.08433 | 1.28234 | | | | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros minimos diarios)

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V907 - LAVENTA
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 86.64000 | 5.27500 | 7.62300 | 0.10400 | 7.72700 | 36.56150 | 46.55430 | | | | | |
| 02/02/2020 | 89.15800 | 5.32200 | 5.08300 | 0.10100 | 5.18400 | 37.51300 | 48.18400 | | | | | |
| 03/02/2020 | 89.95600 | 5.08200 | 4.53100 | 0.10200 | 4.63300 | 37.64970 | 48.49970 | | | | | |
| 04/02/2020 | 88.02100 | 4.85000 | 6.73400 | 0.08500 | 6.81900 | 36.74790 | 47.04200 | | | | | |
| 05/02/2020 | 88.80500 | 7.23100 | 3.19900 | 0.12300 | 3.32200 | 38.93470 | 49.81240 | | | | | |
| 06/02/2020 | 83.70100 | 8.23300 | 6.90100 | 0.05800 | 6.95900 | 38.12880 | 47.83460 | | | | | |
| 07/02/2020 | 86.63000 | 7.07100 | 5.53300 | 0.15200 | 5.68500 | 37.97740 | 48.24180 | | | | | |
| 08/02/2020 | 85.11000 | 7.56900 | 6.59700 | 0.14800 | 6.74500 | 37.69610 | 47.63910 | | | | | |
| 09/02/2020 | 84.68100 | 7.60500 | 6.89400 | 0.13400 | 7.02800 | 37.66410 | 47.50850 | | | | | |
| 10/02/2020 | 83.15000 | 7.83100 | 8.09900 | 0.13300 | 8.23200 | 37.33790 | 46.83050 | | | | | |
| 11/02/2020 | 86.45640 | 6.63230 | 6.26540 | 0.12410 | 6.38950 | 37.53020 | 47.68800 | | | | | |
| 12/02/2020 | 83.64960 | 6.87320 | 8.83690 | 0.12570 | 8.96260 | 36.62060 | 46.09920 | | | | | |
| 13/02/2020 | 83.65800 | 7.07120 | 8.59290 | 0.13070 | 8.72360 | 36.78600 | 46.29510 | | | | | |
| 14/02/2020 | 87.69380 | 6.66280 | 4.96050 | 0.11560 | 5.07610 | 38.06670 | 48.55690 | | | | | |
| 15/02/2020 | 86.80200 | 7.65200 | 4.74600 | 0.14300 | 4.88900 | 38.46880 | 48.86780 | | | | | |
| 16/02/2020 | 86.29510 | 7.49890 | 4.90600 | 0.57700 | 5.48290 | 38.23520 | 48.38780 | | | | | |
| 17/02/2020 | 88.02410 | 7.12790 | 3.92900 | 0.11700 | 4.04600 | 38.72360 | 49.37990 | | | | | |
| 18/02/2020 | 86.60610 | 7.06790 | 5.43790 | 0.14200 | 5.57990 | 38.09150 | 48.35590 | | | | | |
| 19/02/2020 | 85.87100 | 9.07300 | 3.10300 | 0.19100 | 3.29400 | 40.13480 | 50.49670 | | | | | |
| 20/02/2020 | 82.22700 | 9.85700 | 5.35700 | 0.14000 | 5.49700 | 39.93690 | 49.48070 | | | | | |
| 21/02/2020 | 83.92800 | 10.08100 | 3.26200 | 0.15300 | 3.41500 | 40.88400 | 50.87880 | | | | | |
| 22/02/2020 | 85.37800 | 9.06900 | 3.53500 | 0.13900 | 3.67400 | 40.07410 | 50.31270 | | | | | |
| 23/02/2020 | 86.69010 | 8.22390 | 3.44900 | 0.10200 | 3.55100 | 39.66940 | 50.14140 | | | | | |
| 24/02/2020 | 89.05120 | 6.64290 | 3.50790 | 0.07200 | 3.57990 | 38.72140 | 49.58890 | | | | | |
| 25/02/2020 | 89.68900 | 6.22400 | 3.59300 | 0.07000 | 3.66300 | 38.39310 | 49.36250 | | | | | |
| 26/02/2020 | 88.58400 | 7.00800 | 3.66200 | 0.07100 | 3.73300 | 38.73820 | 49.53280 | | | | | |
| 27/02/2020 | 88.44810 | 6.96290 | 4.05300 | 0.06000 | 4.11300 | 38.46080 | 49.21030 | | | | | |
| 28/02/2020 | 90.02710 | 5.86690 | 3.65000 | 0.09300 | 3.74300 | 38.22720 | 49.22580 | | | | | |
| 29/02/2020 | 89.25290 | 6.49410 | 3.71900 | 0.08200 | 3.80100 | 38.43500 | 49.32450 | | | | | |
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| | | | | | | | | | | | | |

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

| | | | | | | | | | | | | |
|-------------------|----------|----------|---------|---------|---------|----------|----------|--|--|--|--|--|
| Mínimo | 82.22700 | 4.85000 | 3.10300 | 0.05800 | 3.29400 | 36.56150 | 46.09920 | | | | | |
| Promedios | 86.69598 | 7.17786 | 5.16412 | 0.13062 | 5.29474 | 38.28995 | 48.59768 | | | | | |
| Máximo | 90.02710 | 10.08100 | 8.83690 | 0.57700 | 8.96260 | 40.88400 | 50.87880 | | | | | |
| Desv. Est. | 2.24684 | 1.29699 | 1.73737 | 0.09164 | 1.74087 | 1.08381 | 1.28179 | | | | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedios diarios)

| | |
|---------------------------|--------------------------------|
| PERMISIONARIO: | SISTEMA NACIONAL DE GASODUCTOS |
| PUNTO DE MEDICIÓN: | V908 - MATAPIONCHE |
| 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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 92.1611 | 6.5412 | 0.9155 | 0.0808 | 0.9963 | 39.4336 | 51.1650 | 233.0336 | 0.0667 | 0.2360 | | |
| 02/02/2020 | 91.9923 | 6.7817 | 0.8750 | 0.0833 | 0.9583 | 39.4235 | 54.9102 | 211.2323 | 0.1156 | 1.0626 | | |
| 03/02/2020 | 91.9618 | 6.7667 | 0.8983 | 0.0983 | 0.9967 | 39.4088 | 69.6207 | 210.9283 | 0.1182 | 1.0607 | | |
| 04/02/2020 | 92.1048 | 6.6433 | 0.8917 | 0.0917 | 0.9833 | 39.3753 | 51.2254 | 210.6881 | 0.1228 | 1.0873 | | |
| 05/02/2020 | 92.1190 | 6.6200 | 0.8983 | 0.0983 | 0.9967 | 39.3613 | 51.2216 | 210.1991 | 0.1257 | 1.0513 | | |
| 06/02/2020 | 92.1169 | 6.6514 | 0.8885 | 0.0880 | 0.9765 | 39.3864 | 51.2254 | 209.9872 | 0.1258 | 1.0242 | | |
| 07/02/2020 | 92.1778 | 6.6025 | 0.8754 | 0.0842 | 0.9596 | 39.4523 | 51.1891 | 219.5061 | 0.0634 | 1.0181 | | |
| 08/02/2020 | 92.2469 | 6.5445 | 0.8728 | 0.0751 | 0.9479 | 39.4406 | 51.1861 | 208.6063 | 0.1216 | 1.2195 | | |
| 09/02/2020 | 92.2481 | 6.5656 | 0.8736 | 0.0438 | 0.9174 | 39.4631 | 51.2202 | 208.7107 | 0.1314 | 0.9772 | | |
| 10/02/2020 | 92.2076 | 6.5966 | 0.8731 | 0.0531 | 0.9262 | 39.4691 | 51.2172 | 208.8008 | 0.1369 | 1.0475 | | |
| 11/02/2020 | 92.1222 | 6.6592 | 0.8721 | 0.0737 | 0.9458 | 39.4815 | 51.2104 | 209.0067 | 0.1550 | 1.2733 | | |
| 12/02/2020 | 92.8769 | 5.9910 | 0.8646 | 0.0478 | 0.9124 | 39.2704 | 51.1133 | 206.7757 | 0.1456 | 0.7995 | | |
| 13/02/2020 | 92.2065 | 6.5812 | 0.8696 | 0.0975 | 0.9672 | 39.4336 | 51.1682 | 208.5042 | 0.1264 | 0.8345 | | |
| 14/02/2020 | 92.1072 | 6.6615 | 0.8730 | 0.0975 | 0.9705 | 39.4652 | 51.1843 | 208.8904 | 0.1237 | 0.7783 | | |
| 15/02/2020 | 92.1879 | 6.5772 | 0.8722 | 0.1074 | 0.9795 | 39.4345 | 51.1606 | 208.6430 | 0.1300 | 0.0032 | | |
| 16/02/2020 | 92.2772 | 6.4617 | 0.8720 | 0.1114 | 0.9834 | 39.4139 | 51.1462 | 208.6132 | 0.1150 | 0.0046 | | |
| 17/02/2020 | 92.4857 | 6.2984 | 0.8733 | 0.0956 | 0.9689 | 39.3543 | 51.1231 | 207.8858 | 0.1432 | 0.0041 | | |
| 18/02/2020 | 92.0713 | 6.6257 | 0.8724 | 0.1141 | 0.9865 | 39.4834 | 51.1829 | 209.4525 | 0.1251 | 0.0042 | | |
| 19/02/2020 | 92.0683 | 6.6637 | 0.8707 | 0.1242 | 0.9949 | 39.4645 | 51.1664 | 209.0713 | 0.1243 | 0.0028 | | |
| 20/02/2020 | 92.2169 | 6.5070 | 0.8734 | 0.1295 | 1.0029 | 39.4167 | 51.1346 | 208.6788 | 0.1451 | 0.0039 | | |
| 21/02/2020 | 92.1612 | 6.5462 | 0.8789 | 0.1324 | 1.0113 | 39.4300 | 51.1375 | 208.8856 | 0.1254 | 0.6960 | | |
| 22/02/2020 | 92.0528 | 6.6304 | 0.8772 | 0.1450 | 1.0222 | 39.4580 | 51.1453 | 209.2397 | 0.1039 | 1.0083 | | |
| 23/02/2020 | 92.1837 | 6.4918 | 0.8775 | 0.1567 | 1.0342 | 39.4114 | 51.1108 | 208.8730 | 0.1352 | 1.2613 | | |
| 24/02/2020 | 92.2037 | 6.4696 | 0.8849 | 0.1587 | 1.0437 | 39.3970 | 51.0979 | 208.7425 | 0.1434 | 1.3547 | | |
| 25/02/2020 | 91.9957 | 6.6378 | 0.8893 | 0.1834 | 1.0727 | 39.4407 | 51.1034 | 209.2887 | 0.1368 | 1.1592 | | |
| 26/02/2020 | 92.1312 | 6.5083 | 0.8870 | 0.1771 | 1.0641 | 39.3517 | 51.0789 | 251.6535 | 0.0363 | 0.4450 | | |
| 27/02/2020 | 92.1068 | 6.5567 | 0.8811 | 0.1600 | 1.0411 | 39.3434 | 51.0830 | 273.1500 | 0.0000 | 0.0000 | | |
| 28/02/2020 | 92.2915 | 6.4301 | 0.8766 | 0.1325 | 1.0090 | 39.3684 | 51.1086 | 224.5120 | 0.0274 | 0.5469 | | |
| 29/02/2020 | 92.2740 | 6.4187 | 0.8780 | 0.1581 | 1.0361 | 39.3778 | 51.0908 | 208.4836 | 0.0777 | 1.0110 | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 91.9618 | 5.9910 | 0.8646 | 0.0438 | 0.9124 | 39.2704 | 51.0789 | 206.7757 | 0.0000 | 0.0000 | | |
| Promedios | 92.1847 | 6.5527 | 0.8795 | 0.1103 | 0.9898 | 39.4141 | 51.9216 | 214.4842 | 0.1120 | 0.7233 | | |
| Máximo | 92.8769 | 6.7817 | 0.9155 | 0.1834 | 1.0727 | 39.4834 | 69.6207 | 273.1500 | 0.1550 | 1.3547 | | |
| Desv. Est. | 0.1700 | 0.1485 | 0.0109 | 0.0378 | 0.0409 | 0.0494 | 3.4749 | 14.6540 | 0.0380 | 0.4782 | | |

Observaciones:

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

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V908 - MATAPIONCHE
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 92.5905 | 6.7830 | 0.9632 | 0.1161 | 1.0379 | 39.6872 | 51.2933 | 233.0336 | 0.0667 | 0.2360 | | |
| 02/02/2020 | 92.0040 | 6.7900 | 0.9000 | 0.1000 | 1.0000 | 39.4252 | 73.3595 | 211.2323 | 0.1156 | 1.0626 | | |
| 03/02/2020 | 92.1010 | 6.7900 | 0.9000 | 0.1000 | 1.0000 | 39.4148 | 73.3595 | 210.9283 | 0.1182 | 1.0607 | | |
| 04/02/2020 | 92.1240 | 6.6500 | 0.9000 | 0.1000 | 1.0000 | 39.3787 | 51.2254 | 210.6881 | 0.1228 | 1.0873 | | |
| 05/02/2020 | 92.1240 | 6.6700 | 0.9000 | 0.1000 | 1.0000 | 39.3771 | 51.2254 | 210.1991 | 0.1257 | 1.0513 | | |
| 06/02/2020 | 92.3570 | 6.6700 | 0.8900 | 0.0980 | 0.9860 | 39.4458 | 51.2254 | 209.9872 | 0.1258 | 1.0242 | | |
| 07/02/2020 | 92.3572 | 6.7906 | 0.8882 | 0.1460 | 1.0209 | 39.5298 | 51.2573 | 273.1500 | 0.1505 | 3.7630 | | |
| 08/02/2020 | 92.5150 | 6.7085 | 0.8782 | 0.1322 | 1.0053 | 39.4922 | 51.2312 | 209.1303 | 0.1642 | 3.3261 | | |
| 09/02/2020 | 92.5537 | 6.8649 | 0.8790 | 0.0714 | 0.9501 | 39.5499 | 51.2634 | 209.5536 | 0.1779 | 2.5434 | | |
| 10/02/2020 | 92.8375 | 6.8713 | 0.8858 | 0.0872 | 0.9603 | 39.5543 | 51.2679 | 209.5420 | 0.1915 | 2.5522 | | |
| 11/02/2020 | 92.7715 | 6.8799 | 0.8984 | 0.1262 | 0.9983 | 39.5319 | 51.2605 | 209.4610 | 0.1950 | 2.6588 | | |
| 12/02/2020 | 93.6986 | 6.6240 | 0.8825 | 0.0954 | 0.9628 | 39.4704 | 51.2022 | 208.9787 | 0.1915 | 2.2202 | | |
| 13/02/2020 | 93.5283 | 7.4716 | 0.8803 | 0.2090 | 1.0782 | 39.6914 | 51.3013 | 210.7904 | 0.2052 | 3.3499 | | |
| 14/02/2020 | 92.5059 | 6.8550 | 0.8780 | 0.1633 | 1.0414 | 39.5325 | 51.2432 | 209.4721 | 0.1881 | 1.7817 | | |
| 15/02/2020 | 92.5975 | 6.8187 | 0.8813 | 0.1860 | 1.0577 | 39.5238 | 51.2370 | 209.3100 | 0.1881 | 0.0257 | | |
| 16/02/2020 | 93.1300 | 6.8354 | 0.9073 | 0.1979 | 1.0724 | 39.5272 | 51.2229 | 209.5141 | 0.1676 | 0.0225 | | |
| 17/02/2020 | 93.5438 | 6.8206 | 0.8969 | 0.1604 | 1.0317 | 39.5279 | 51.2394 | 209.3756 | 0.2052 | 0.0333 | | |
| 18/02/2020 | 92.8289 | 7.7206 | 0.9006 | 0.2043 | 1.0764 | 40.1289 | 51.5693 | 217.7749 | 0.1950 | 0.0318 | | |
| 19/02/2020 | 92.2876 | 6.8449 | 0.8772 | 0.2237 | 1.0994 | 39.5222 | 51.2130 | 209.6234 | 0.1813 | 0.0221 | | |
| 20/02/2020 | 93.4520 | 6.8667 | 0.9011 | 0.2467 | 1.1168 | 39.5259 | 51.2066 | 209.7040 | 0.1950 | 0.0320 | | |
| 21/02/2020 | 92.4434 | 6.7086 | 0.8868 | 0.2190 | 1.0895 | 39.4834 | 51.2045 | 209.3351 | 0.1779 | 1.5969 | | |
| 22/02/2020 | 92.3472 | 6.8443 | 0.8850 | 0.2483 | 1.1207 | 39.5020 | 51.2119 | 209.9210 | 0.1607 | 2.0230 | | |
| 23/02/2020 | 92.4469 | 6.7553 | 0.8816 | 0.2519 | 1.1324 | 39.4913 | 51.1686 | 209.6107 | 0.1950 | 2.9820 | | |
| 24/02/2020 | 92.4691 | 6.7296 | 0.8975 | 0.2259 | 1.1097 | 39.4783 | 51.1550 | 209.6119 | 0.2052 | 3.1984 | | |
| 25/02/2020 | 92.1870 | 6.8101 | 0.8973 | 0.2812 | 1.1701 | 39.5056 | 51.1728 | 209.6009 | 0.1984 | 3.7222 | | |
| 26/02/2020 | 92.3725 | 6.5600 | 0.8911 | 0.2343 | 1.1153 | 39.3999 | 51.1158 | 273.1500 | 0.1676 | 2.0391 | | |
| 27/02/2020 | 92.1310 | 6.5600 | 0.8813 | 0.1600 | 1.0413 | 39.3451 | 51.0830 | 273.1500 | 0.0000 | 0.0000 | | |
| 28/02/2020 | 93.3538 | 6.9329 | 0.8910 | 0.2208 | 1.0981 | 39.5423 | 51.2115 | 273.1500 | 0.0889 | 2.1322 | | |
| 29/02/2020 | 92.4268 | 6.6151 | 0.8821 | 0.2381 | 1.1164 | 39.4505 | 51.1613 | 208.9877 | 0.1129 | 2.7847 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

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|------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 92.0040 | 6.5600 | 0.8772 | 0.0714 | 0.9501 | 39.3451 | 51.0830 | 208.9787 | 0.0000 | 0.0000 | | |
| Promedios | 92.6236 | 6.8221 | 0.8925 | 0.1705 | 1.0513 | 39.5185 | 52.7548 | 219.5850 | 0.1578 | 1.6677 | | |
| Máximo | 93.6986 | 7.7206 | 0.9632 | 0.2812 | 1.1701 | 40.1289 | 73.3595 | 273.1500 | 0.2052 | 3.7630 | | |
| Dev. Est. | 0.4836 | 0.2385 | 0.0163 | 0.0623 | 0.0589 | 0.1407 | 5.7077 | 22.2710 | 0.0482 | 1.2772 | | |

Observaciones:

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

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V908 - MATAPIONCHE
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 91.6256 | 6.0621 | 0.8700 | 0.0472 | 0.9500 | 39.2976 | 51.0645 | 233.0336 | 0.0667 | 0.2360 | | |
| 02/02/2020 | 91.9340 | 6.7800 | 0.8700 | 0.0800 | 0.9500 | 39.4148 | 51.2254 | 211.2323 | 0.1156 | 1.0626 | | |
| 03/02/2020 | 91.9340 | 6.6500 | 0.8900 | 0.0900 | 0.9800 | 39.3787 | 51.2254 | 210.9283 | 0.1182 | 1.0607 | | |
| 04/02/2020 | 92.1010 | 6.6100 | 0.8900 | 0.0900 | 0.9800 | 39.3581 | 51.2254 | 210.6881 | 0.1228 | 1.0873 | | |
| 05/02/2020 | 92.0940 | 6.6100 | 0.8900 | 0.0900 | 0.9800 | 39.3581 | 51.1496 | 210.1991 | 0.1257 | 1.0513 | | |
| 06/02/2020 | 92.0940 | 6.4520 | 0.8750 | 0.0670 | 0.9420 | 39.3771 | 51.2254 | 209.9872 | 0.1258 | 1.0242 | | |
| 07/02/2020 | 92.0075 | 6.4518 | 0.8682 | 0.0444 | 0.9176 | 39.4092 | 51.1195 | 208.2530 | 0.0000 | 0.0000 | | |
| 08/02/2020 | 92.0622 | 6.2782 | 0.8640 | 0.0301 | 0.9076 | 39.3473 | 51.1073 | 207.9137 | 0.0376 | 0.3696 | | |
| 09/02/2020 | 91.9256 | 6.2424 | 0.8667 | 0.0238 | 0.8974 | 39.3628 | 51.1496 | 207.9629 | 0.0547 | 0.3871 | | |
| 10/02/2020 | 91.9294 | 6.0028 | 0.8630 | 0.0292 | 0.8993 | 39.2830 | 51.1013 | 206.9436 | 0.0718 | 0.4431 | | |
| 11/02/2020 | 91.8828 | 6.0271 | 0.8465 | 0.0307 | 0.9003 | 39.2844 | 51.1025 | 207.0600 | 0.1094 | 0.3597 | | |
| 12/02/2020 | 92.1474 | 5.1020 | 0.8522 | 0.0300 | 0.8830 | 39.0828 | 51.0232 | 205.0843 | 0.1026 | 0.3134 | | |
| 13/02/2020 | 91.2840 | 5.4325 | 0.8485 | 0.0394 | 0.8894 | 39.0752 | 51.0155 | 204.7014 | 0.0718 | 0.0000 | | |
| 14/02/2020 | 91.8793 | 6.3377 | 0.8648 | 0.0572 | 0.9269 | 39.3695 | 51.1237 | 207.7125 | 0.0547 | 0.0032 | | |
| 15/02/2020 | 91.9730 | 6.1851 | 0.8658 | 0.0565 | 0.9290 | 39.3237 | 51.1071 | 207.6177 | 0.0479 | 0.0000 | | |
| 16/02/2020 | 91.9214 | 5.4883 | 0.8523 | 0.0600 | 0.9250 | 39.2023 | 51.0239 | 206.7119 | 0.0513 | 0.0000 | | |
| 17/02/2020 | 91.9742 | 5.2781 | 0.8570 | 0.0498 | 0.9312 | 39.0556 | 50.9660 | 205.1071 | 0.0752 | 0.0000 | | |
| 18/02/2020 | 90.5221 | 5.9657 | 0.8272 | 0.0699 | 0.9294 | 39.2669 | 51.0827 | 207.0643 | 0.0171 | 0.0000 | | |
| 19/02/2020 | 91.8541 | 6.3611 | 0.8597 | 0.0664 | 0.9397 | 39.3510 | 51.0328 | 208.4489 | 0.0445 | 0.0000 | | |
| 20/02/2020 | 91.8105 | 5.3039 | 0.8598 | 0.0951 | 0.9751 | 39.0481 | 50.9297 | 205.2852 | 0.0787 | 0.0000 | | |
| 21/02/2020 | 91.9395 | 6.3177 | 0.8705 | 0.0771 | 0.9583 | 39.3787 | 51.0602 | 208.2684 | 0.0684 | 0.0000 | | |
| 22/02/2020 | 91.7578 | 6.3515 | 0.8716 | 0.0797 | 0.9615 | 39.3747 | 51.0631 | 208.4504 | 0.0479 | 0.3678 | | |
| 23/02/2020 | 91.8846 | 6.1678 | 0.8740 | 0.1086 | 0.9893 | 39.2884 | 50.9838 | 208.1943 | 0.0752 | 0.3852 | | |
| 24/02/2020 | 91.9059 | 6.2089 | 0.8733 | 0.1001 | 0.9922 | 39.2973 | 51.0242 | 207.8743 | 0.0923 | 0.4950 | | |
| 25/02/2020 | 91.8596 | 6.5206 | 0.8837 | 0.1189 | 1.0099 | 39.3720 | 50.9999 | 208.8422 | 0.0958 | 0.3974 | | |
| 26/02/2020 | 92.0830 | 6.3289 | 0.8810 | 0.1206 | 1.0117 | 39.3364 | 51.0372 | 208.3659 | 0.0000 | 0.0000 | | |
| 27/02/2020 | 92.1020 | 6.5400 | 0.8800 | 0.1600 | 1.0400 | 39.3350 | 51.0830 | 273.1500 | 0.0000 | 0.0000 | | |
| 28/02/2020 | 91.6964 | 5.6051 | 0.8456 | 0.0434 | 0.8916 | 39.1231 | 51.0401 | 205.1364 | 0.0000 | 0.0000 | | |
| 29/02/2020 | 92.0659 | 6.2785 | 0.8751 | 0.0900 | 0.9652 | 39.3038 | 50.9935 | 208.1434 | 0.0137 | 0.4418 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

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|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|---------|---------|--|--|
| Mínimo | 90.52210 | 5.10200 | 0.82720 | 0.02380 | 0.88300 | 39.04810 | 50.92970 | 204.70140 | 0.00000 | 0.00000 | | |
| Promedios | 91.87072 | 6.13586 | 0.86674 | 0.07052 | 0.94664 | 39.29157 | 51.07881 | 210.97794 | 0.06501 | 0.32709 | | |
| Máximo | 92.14740 | 6.78000 | 0.89000 | 0.16000 | 1.04000 | 39.41480 | 51.22540 | 273.15000 | 0.12577 | 1.08730 | | |
| Desv. Est. | 0.31260 | 0.44982 | 0.01461 | 0.03281 | 0.04098 | 0.11006 | 0.07998 | 12.95405 | 0.04003 | 0.38434 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedios diarios)

| | |
|---------------------------|--------------------------------|
| PERMISIONARIO: | SISTEMA NACIONAL DE GASODUCTOS |
| PUNTO DE MEDICIÓN: | V037 - KMMTYINY |
| 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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 95.53720 | 1.69620 | 0.17580 | 2.15320 | 2.32900 | 37.72862 | 49.08937 | 267.73000 | 3.86000 | 2.54000 | | |
| 02/02/2020 | 95.53760 | 1.58420 | 0.10420 | 2.31000 | 2.41420 | 37.68933 | 48.99264 | 267.86000 | 5.39000 | 2.50000 | | |
| 03/02/2020 | 95.35580 | 1.78020 | 0.21210 | 2.16550 | 2.37760 | 37.77422 | 49.09056 | 269.59000 | 7.39000 | 2.91000 | | |
| 04/02/2020 | 95.42800 | 1.87450 | 0.24770 | 2.00360 | 2.25130 | 37.81378 | 49.20850 | 269.76000 | 7.67000 | 2.30000 | | |
| 05/02/2020 | 94.94500 | 2.22080 | 0.43540 | 1.89130 | 2.32660 | 37.91845 | 49.26136 | 268.32000 | 6.50000 | 1.76000 | | |
| 06/02/2020 | 95.31820 | 1.91970 | 0.30320 | 1.99950 | 2.30270 | 37.80978 | 49.18248 | 267.29000 | 4.40000 | 1.72000 | | |
| 07/02/2020 | 95.59370 | 1.63520 | 0.16200 | 2.17740 | 2.33940 | 37.70429 | 49.06602 | 266.92000 | 4.09000 | 1.74000 | | |
| 08/02/2020 | 95.58380 | 1.57570 | 0.10880 | 2.27000 | 2.37880 | 37.69823 | 49.02078 | 268.44000 | 5.52000 | 1.85000 | | |
| 09/02/2020 | 95.47370 | 1.59520 | 0.11530 | 2.33110 | 2.44640 | 37.69494 | 48.97514 | 269.52000 | 6.76000 | 1.99000 | | |
| 10/02/2020 | 95.27350 | 2.00750 | 0.33400 | 1.92940 | 2.26340 | 37.85454 | 49.24486 | 269.90000 | 7.46000 | 2.08000 | | |
| 11/02/2020 | 95.28360 | 2.07570 | 0.47430 | 1.78240 | 2.25670 | 37.81820 | 49.26015 | 268.02000 | 7.60000 | 1.21000 | | |
| 12/02/2020 | 95.46810 | 1.96210 | 0.35050 | 1.83340 | 2.18390 | 37.81358 | 49.27505 | 266.43000 | 4.61000 | 1.11000 | | |
| 13/02/2020 | 95.55010 | 1.91390 | 0.29920 | 1.84280 | 2.14200 | 37.82266 | 49.29944 | 266.11000 | 4.96000 | 1.32000 | | |
| 14/02/2020 | 95.46220 | 2.01590 | 0.33880 | 1.79550 | 2.13430 | 37.84926 | 49.32992 | 266.25000 | 3.90000 | 1.38000 | | |
| 15/02/2020 | 95.38340 | 1.96240 | 0.31970 | 1.89110 | 2.21080 | 37.85010 | 49.27243 | 266.09000 | 4.73000 | 1.42000 | | |
| 16/02/2020 | 95.52990 | 1.84480 | 0.25910 | 1.94950 | 2.20860 | 37.79780 | 49.22942 | 267.58000 | 7.03000 | 1.36000 | | |
| 17/02/2020 | 95.63740 | 1.79780 | 0.26890 | 1.89610 | 2.16500 | 37.78778 | 49.25400 | 267.49000 | 9.03000 | 1.36000 | | |
| 18/02/2020 | 95.32190 | 2.09330 | 0.50340 | 1.71500 | 2.21840 | 37.82050 | 49.29243 | 267.19000 | 9.63000 | 1.36000 | | |
| 19/02/2020 | 95.49130 | 1.96420 | 0.44150 | 1.71870 | 2.16020 | 37.82003 | 49.31698 | 264.94000 | 4.88000 | 1.06000 | | |
| 20/02/2020 | 95.66090 | 1.84520 | 0.30110 | 1.82150 | 2.12260 | 37.79251 | 49.29365 | 264.93000 | 5.23000 | 1.05000 | | |
| 21/02/2020 | 95.57870 | 1.83320 | 0.23750 | 1.95210 | 2.18960 | 37.78680 | 49.23176 | 265.70000 | 4.39000 | 1.31000 | | |
| 22/02/2020 | 95.61280 | 1.85950 | 0.23260 | 1.88250 | 2.11510 | 37.83416 | 49.30604 | 266.78000 | 5.18000 | 1.61000 | | |
| 23/02/2020 | 95.60450 | 1.70100 | 0.17850 | 2.08370 | 2.26220 | 37.74881 | 49.14477 | 266.96000 | 6.65000 | 1.61000 | | |
| 24/02/2020 | 95.08810 | 2.21560 | 0.40250 | 1.83790 | 2.24040 | 37.91759 | 49.31018 | 267.02000 | 6.33000 | 1.68000 | | |
| 25/02/2020 | 95.29270 | 2.09580 | 0.37090 | 1.81220 | 2.18310 | 37.88569 | 49.32296 | 267.64000 | 4.45000 | 1.08000 | | |
| 26/02/2020 | 95.45130 | 2.06980 | 0.36590 | 1.72790 | 2.09380 | 37.87866 | 49.37663 | 267.20000 | 4.51000 | 1.11000 | | |
| 27/02/2020 | 95.48100 | 2.26810 | 0.41400 | 1.44150 | 1.85550 | 38.03294 | 49.64107 | 266.23000 | 2.67000 | 1.25000 | | |
| 28/02/2020 | 95.83460 | 1.98400 | 0.37140 | 1.41000 | 1.78140 | 37.98378 | 49.65306 | 266.25000 | 3.38000 | 0.85000 | | |
| 29/02/2020 | 96.31760 | 1.58170 | 0.12100 | 1.53340 | 1.65440 | 37.95843 | 49.66661 | 266.24000 | 4.08000 | 0.89000 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|---------|---------|--|--|
| Mínimo | 94.94500 | 1.57570 | 0.10420 | 1.41000 | 1.65440 | 37.68933 | 48.97514 | 264.93000 | 2.67000 | 0.85000 | | |
| Promedios | 95.48609 | 1.89563 | 0.29136 | 1.90201 | 2.19336 | 37.82364 | 49.26235 | 267.25448 | 5.59586 | 1.56586 | | |
| Máximo | 96.31760 | 2.26810 | 0.50340 | 2.33110 | 2.44640 | 38.03294 | 49.66661 | 269.90000 | 2.67000 | 2.91000 | | |
| Desv. Est. | 0.23908 | 0.19869 | 0.11392 | 0.23105 | 0.17673 | 0.08475 | 0.17202 | 1.32286 | 1.68850 | 0.51683 | | |

Observaciones:

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

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V037 - KMMTYINY
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 95.53720 | 1.69620 | 0.17580 | 2.15320 | 2.32900 | 37.73210 | 49.09390 | 269.02000 | 6.08000 | 3.01000 | | |
| 02/02/2020 | 95.53760 | 1.58420 | 0.10420 | 2.31000 | 2.41420 | 37.69270 | 48.99700 | 269.08000 | 7.12000 | 3.00000 | | |
| 03/02/2020 | 95.35580 | 1.78020 | 0.21210 | 2.16550 | 2.37760 | 37.77740 | 49.09470 | 270.58000 | 13.11000 | 3.20000 | | |
| 04/02/2020 | 95.42800 | 1.87450 | 0.24770 | 2.00360 | 2.25130 | 37.81770 | 49.21360 | 270.90000 | 10.77000 | 2.52000 | | |
| 05/02/2020 | 94.94500 | 2.22080 | 0.43540 | 1.89130 | 2.32660 | 37.92210 | 49.26610 | 270.10000 | 10.36000 | 2.26000 | | |
| 06/02/2020 | 95.31820 | 1.91970 | 0.30320 | 1.99950 | 2.30270 | 37.81440 | 49.18850 | 268.39000 | 5.05000 | 1.85000 | | |
| 07/02/2020 | 95.59370 | 1.63520 | 0.16200 | 2.17740 | 2.33940 | 37.70810 | 49.07100 | 268.26000 | 5.74000 | 1.92000 | | |
| 08/02/2020 | 95.58380 | 1.57570 | 0.10880 | 2.27000 | 2.37880 | 37.70140 | 49.02480 | 269.73000 | 7.34000 | 2.15000 | | |
| 09/02/2020 | 95.47370 | 1.59520 | 0.11530 | 2.33110 | 2.44640 | 37.69810 | 48.97930 | 269.95000 | 8.29000 | 2.20000 | | |
| 10/02/2020 | 95.27350 | 2.00750 | 0.33400 | 1.92940 | 2.26340 | 37.85780 | 49.24910 | 270.79000 | 11.72000 | 2.31000 | | |
| 11/02/2020 | 95.28360 | 2.07570 | 0.47430 | 1.78240 | 2.25670 | 37.82220 | 49.26530 | 269.63000 | 11.38000 | 1.98000 | | |
| 12/02/2020 | 95.46810 | 1.96210 | 0.35050 | 1.83340 | 2.18390 | 37.81720 | 49.27980 | 269.93000 | 5.98000 | 1.47000 | | |
| 13/02/2020 | 95.55010 | 1.91390 | 0.29920 | 1.84280 | 2.14200 | 37.82620 | 49.30400 | 266.80000 | 10.69000 | 1.52000 | | |
| 14/02/2020 | 95.46220 | 2.01590 | 0.33880 | 1.79550 | 2.13430 | 37.85270 | 49.33450 | 267.01000 | 5.07000 | 1.45000 | | |
| 15/02/2020 | 95.38340 | 1.96240 | 0.31970 | 1.89110 | 2.21080 | 37.85370 | 49.27710 | 267.54000 | 6.89000 | 1.52000 | | |
| 16/02/2020 | 95.52990 | 1.84480 | 0.25910 | 1.94950 | 2.20860 | 37.80160 | 49.23430 | 269.08000 | 8.91000 | 1.54000 | | |
| 17/02/2020 | 95.63740 | 1.79780 | 0.26890 | 1.89610 | 2.16500 | 37.79130 | 49.25850 | 268.91000 | 12.55000 | 1.51000 | | |
| 18/02/2020 | 95.32190 | 2.09330 | 0.50340 | 1.71500 | 2.21840 | 37.82370 | 49.29660 | 267.71000 | 13.63000 | 1.43000 | | |
| 19/02/2020 | 95.49130 | 1.96420 | 0.44150 | 1.71870 | 2.16020 | 37.82360 | 49.32170 | 266.86000 | 6.73000 | 1.37000 | | |
| 20/02/2020 | 95.66090 | 1.84520 | 0.30110 | 1.82150 | 2.12260 | 37.79600 | 49.29820 | 266.23000 | 6.49000 | 1.23000 | | |
| 21/02/2020 | 95.57870 | 1.83320 | 0.23750 | 1.95210 | 2.18960 | 37.79000 | 49.23590 | 267.43000 | 8.08000 | 1.54000 | | |
| 22/02/2020 | 95.61280 | 1.85950 | 0.23260 | 1.88250 | 2.11510 | 37.83750 | 49.31040 | 267.19000 | 6.32000 | 1.72000 | | |
| 23/02/2020 | 95.60450 | 1.70100 | 0.17850 | 2.08370 | 2.26220 | 37.75230 | 49.14940 | 268.69000 | 9.11000 | 1.83000 | | |
| 24/02/2020 | 95.08810 | 2.21560 | 0.40250 | 1.83790 | 2.24040 | 37.92090 | 49.31450 | 268.35000 | 9.36000 | 1.89000 | | |
| 25/02/2020 | 95.29270 | 2.09580 | 0.37090 | 1.81220 | 2.18310 | 37.89000 | 49.32860 | 270.68000 | 8.11000 | 1.64000 | | |
| 26/02/2020 | 95.45130 | 2.06980 | 0.36590 | 1.72790 | 2.09380 | 37.88270 | 49.38190 | 268.60000 | 7.76000 | 1.37000 | | |
| 27/02/2020 | 95.48100 | 2.26810 | 0.41400 | 1.44150 | 1.85550 | 38.03650 | 49.64570 | 268.22000 | 3.90000 | 1.61000 | | |
| 28/02/2020 | 95.83460 | 1.98400 | 0.37140 | 1.41000 | 1.78140 | 37.98790 | 49.65850 | 268.62000 | 4.52000 | 1.01000 | | |
| 29/02/2020 | 96.31760 | 1.58170 | 0.12100 | 1.53340 | 1.65440 | 37.96210 | 49.67140 | 268.40000 | 7.94000 | 1.06000 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

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|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|----------|---------|--|--|
| Mínimo | 94.94500 | 1.57570 | 0.10420 | 1.41000 | 1.65440 | 37.69270 | 48.97930 | 266.23000 | 3.90000 | 1.01000 | | |
| Promedios | 95.48609 | 1.89563 | 0.29136 | 1.90201 | 2.19336 | 37.82724 | 49.26704 | 268.71310 | 8.24138 | 1.83138 | | |
| Máximo | 96.31760 | 2.26810 | 0.50340 | 2.33110 | 2.44640 | 38.03650 | 49.67140 | 270.90000 | 13.63000 | 3.20000 | | |
| Desv. Est. | 0.23908 | 0.19869 | 0.11392 | 0.23105 | 0.17673 | 0.08486 | 0.17218 | 1.29525 | 2.61491 | 0.56205 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros minimos diarios)

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V037 - KMMTYINY
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 95.53720 | 1.69620 | 0.17580 | 2.15320 | 2.32900 | 37.72820 | 49.08880 | 266.81000 | 2.24000 | 2.26000 | | |
| 02/02/2020 | 95.53760 | 1.58420 | 0.10420 | 2.31000 | 2.41420 | 37.68880 | 48.99200 | 266.85000 | 4.25000 | 2.20000 | | |
| 03/02/2020 | 95.35580 | 1.78020 | 0.21210 | 2.16550 | 2.37760 | 37.77350 | 49.08970 | 268.59000 | 5.61000 | 2.47000 | | |
| 04/02/2020 | 95.42800 | 1.87450 | 0.24770 | 2.00360 | 2.25130 | 37.81210 | 49.20630 | 268.80000 | 5.53000 | 2.06000 | | |
| 05/02/2020 | 94.94500 | 2.22080 | 0.43540 | 1.89130 | 2.32660 | 37.91770 | 49.26030 | 267.45000 | 4.23000 | 1.34000 | | |
| 06/02/2020 | 95.31820 | 1.91970 | 0.30320 | 1.99950 | 2.30270 | 37.80920 | 49.18180 | 266.38000 | 3.66000 | 1.44000 | | |
| 07/02/2020 | 95.59370 | 1.63520 | 0.16200 | 2.17740 | 2.33940 | 37.70280 | 49.06400 | 265.64000 | 2.61000 | 1.51000 | | |
| 08/02/2020 | 95.58380 | 1.57570 | 0.10880 | 2.27000 | 2.37880 | 37.69780 | 49.02020 | 267.53000 | 2.68000 | 1.48000 | | |
| 09/02/2020 | 95.47370 | 1.59520 | 0.11530 | 2.33110 | 2.44640 | 37.69460 | 48.97470 | 268.89000 | 5.53000 | 1.86000 | | |
| 10/02/2020 | 95.27350 | 2.00750 | 0.33400 | 1.92940 | 2.26340 | 37.85380 | 49.24390 | 269.13000 | 5.40000 | 1.76000 | | |
| 11/02/2020 | 95.28360 | 2.07570 | 0.47430 | 1.78240 | 2.25670 | 37.81720 | 49.25880 | 266.10000 | 5.08000 | 0.89000 | | |
| 12/02/2020 | 95.46810 | 1.96210 | 0.35050 | 1.83340 | 2.18390 | 37.81280 | 49.27400 | 264.80000 | 3.74000 | 0.91000 | | |
| 13/02/2020 | 95.55010 | 1.91390 | 0.29920 | 1.84280 | 2.14200 | 37.82220 | 49.29880 | 265.22000 | 3.03000 | 1.07000 | | |
| 14/02/2020 | 95.46220 | 2.01590 | 0.33880 | 1.79550 | 2.13430 | 37.84850 | 49.32890 | 265.84000 | 3.11000 | 1.31000 | | |
| 15/02/2020 | 95.38340 | 1.96240 | 0.31970 | 1.89110 | 2.21080 | 37.84940 | 49.27150 | 265.12000 | 3.86000 | 1.26000 | | |
| 16/02/2020 | 95.52990 | 1.84480 | 0.25910 | 1.94950 | 2.20860 | 37.79710 | 49.22850 | 266.45000 | 5.13000 | 1.23000 | | |
| 17/02/2020 | 95.63740 | 1.79780 | 0.26890 | 1.89610 | 2.16500 | 37.78690 | 49.25290 | 267.07000 | 7.74000 | 1.20000 | | |
| 18/02/2020 | 95.32190 | 2.09330 | 0.50340 | 1.71500 | 2.21840 | 37.81990 | 49.29170 | 266.61000 | 6.80000 | 1.32000 | | |
| 19/02/2020 | 95.49130 | 1.96420 | 0.44150 | 1.71870 | 2.16020 | 37.81920 | 49.31590 | 263.71000 | 3.29000 | 0.90000 | | |
| 20/02/2020 | 95.66090 | 1.84520 | 0.30110 | 1.82150 | 2.12260 | 37.79180 | 49.29280 | 264.13000 | 4.17000 | 0.94000 | | |
| 21/02/2020 | 95.57870 | 1.83320 | 0.23750 | 1.95210 | 2.18960 | 37.78660 | 49.23150 | 264.26000 | 3.00000 | 1.18000 | | |
| 22/02/2020 | 95.61280 | 1.85950 | 0.23260 | 1.88250 | 2.11510 | 37.83390 | 49.30570 | 266.27000 | 4.59000 | 1.52000 | | |
| 23/02/2020 | 95.60450 | 1.70100 | 0.17850 | 2.08370 | 2.26220 | 37.74830 | 49.14400 | 266.03000 | 4.78000 | 1.40000 | | |
| 24/02/2020 | 95.08810 | 2.21560 | 0.40250 | 1.83790 | 2.24040 | 37.91690 | 49.30940 | 265.58000 | 4.63000 | 1.39000 | | |
| 25/02/2020 | 95.29270 | 2.09580 | 0.37090 | 1.81220 | 2.18310 | 37.88430 | 49.32110 | 266.16000 | 2.55000 | 0.82000 | | |
| 26/02/2020 | 95.45130 | 2.06980 | 0.36590 | 1.72790 | 2.09380 | 37.87800 | 49.37570 | 266.26000 | 2.10000 | 0.91000 | | |
| 27/02/2020 | 95.48100 | 2.26810 | 0.41400 | 1.44150 | 1.85550 | 38.03220 | 49.64010 | 264.94000 | 1.68000 | 0.79000 | | |
| 28/02/2020 | 95.83460 | 1.98400 | 0.37140 | 1.41000 | 1.78140 | 37.98300 | 49.65200 | 265.09000 | 2.32000 | 0.69000 | | |
| 29/02/2020 | 96.31760 | 1.58170 | 0.12100 | 1.53340 | 1.65440 | 37.95730 | 49.66520 | 264.73000 | 2.42000 | 0.77000 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|---------|---------|--|--|
| Mínimo | 94.94500 | 1.57570 | 0.10420 | 1.41000 | 1.65440 | 37.68880 | 48.97470 | 263.71000 | 1.68000 | 0.69000 | | |
| Promedios | 95.48609 | 1.89563 | 0.29136 | 1.90201 | 2.19336 | 37.82290 | 49.26139 | 266.22207 | 3.99172 | 1.34069 | | |
| Máximo | 96.31760 | 2.26810 | 0.50340 | 2.33110 | 2.44640 | 38.03220 | 49.66520 | 269.13000 | 7.74000 | 2.47000 | | |
| Desv. Est. | 0.23908 | 0.19869 | 0.11392 | 0.23105 | 0.17673 | 0.08468 | 0.17194 | 1.43449 | 1.47048 | 0.47469 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedios diarios)

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V036 - INYMONCLOVA
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 02/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 03/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 04/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 05/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 06/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 07/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 08/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 09/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 10/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 11/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 12/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 13/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 14/02/2020 | 96.96353 | 0.96873 | 1.42372 | 0.57210 | 1.99582 | 37.34605 | 49.38922 | | | | | |
| 15/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 16/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 17/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 18/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 19/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 20/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 21/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 22/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 23/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 24/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 25/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 26/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 27/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 28/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 29/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|--|--|--|--|--|
| Mínimo | 96.76550 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.35860 | | | | | |
| Promedios | 97.38691 | 0.70413 | 1.40815 | 0.45323 | 1.86138 | 37.30318 | 49.45467 | | | | | |
| Máximo | 97.95370 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.54230 | | | | | |
| Desv. Est. | 0.59815 | 0.37383 | 0.02200 | 0.16794 | 0.18994 | 0.06056 | 0.09248 | | | | | |

Observaciones:

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

| | |
|---------------------------|--------------------------------|
| PERMISIONARIO: | SISTEMA NACIONAL DE GASODUCTOS |
| PUNTO DE MEDICIÓN: | V036 - INYMONCLOVA |
| 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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 02/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 03/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 04/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 05/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 06/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 07/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 08/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 09/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 10/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 11/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 12/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 13/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 14/02/2020 | 97.95370 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.54230 | | | | | |
| 15/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 16/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 17/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 18/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 19/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 20/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 21/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 22/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 23/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 24/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 25/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 26/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 27/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 28/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 29/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|--|--|--|--|--|
| Mínimo | 96.76550 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.35860 | | | | | |
| Promedios | 97.42106 | 0.70840 | 1.40840 | 0.45515 | 1.86354 | 37.30388 | 49.45995 | | | | | |
| Máximo | 97.95370 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.54230 | | | | | |
| Desv. Est. | 0.60137 | 0.37765 | 0.02222 | 0.16965 | 0.19188 | 0.06118 | 0.09297 | | | | | |

Observaciones:

Dato de laboratorio

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros minimos diarios)

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V036 - INYMONCLOVA
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 02/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 03/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 04/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 05/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 06/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 07/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 08/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 09/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 10/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 11/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 12/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 13/02/2020 | 96.76550 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.35860 | | | | | |
| 14/02/2020 | 96.76550 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.35860 | | | | | |
| 15/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 16/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 17/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 18/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 19/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 20/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 21/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 22/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 23/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 24/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 25/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 26/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 27/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 28/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
| 29/02/2020 | 97.95370 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.54230 | | | | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

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|-------------------|----------|---------|---------|---------|---------|----------|----------|--|--|--|--|--|
| Mínimo | 96.76550 | 0.34990 | 1.38730 | 0.29410 | 1.68140 | 37.24580 | 49.35860 | | | | | |
| Promedios | 97.38009 | 0.68279 | 1.40689 | 0.44364 | 1.85053 | 37.29973 | 49.45362 | | | | | |
| Máximo | 97.95370 | 1.09250 | 1.43100 | 0.62770 | 2.05870 | 37.36610 | 49.54230 | | | | | |
| Desv. Est. | 0.60426 | 0.37584 | 0.02212 | 0.16884 | 0.19096 | 0.06089 | 0.09342 | | | | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedios diarios)

| | |
|---------------------------|--------------------------------|
| PERMISIONARIO: | SISTEMA NACIONAL DE GASODUCTOS |
| PUNTO DE MEDICIÓN: | V918 - ELCASTILLO |
| 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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 94.15688 | 4.18871 | 0.64641 | 0.82927 | 1.47568 | 38.52890 | 50.24918 | 249.94923 | | | | |
| 02/02/2020 | 94.23477 | 4.15294 | 0.62666 | 0.81199 | 1.43865 | 38.52874 | 50.26996 | 248.74040 | | | | |
| 03/02/2020 | 94.22619 | 4.15424 | 0.62040 | 0.83202 | 1.45242 | 38.52029 | 50.25418 | 248.29521 | | | | |
| 04/02/2020 | 94.30385 | 4.00376 | 0.65233 | 0.86599 | 1.51832 | 38.45588 | 50.17926 | 248.17981 | | | | |
| 05/02/2020 | 94.17983 | 4.05803 | 0.75515 | 0.81814 | 1.57329 | 38.46034 | 50.16822 | 248.75047 | | | | |
| 06/02/2020 | 94.12996 | 4.10858 | 0.74007 | 0.79660 | 1.53667 | 38.51246 | 50.21963 | 249.54883 | | | | |
| 07/02/2020 | 94.45350 | 3.75950 | 0.68265 | 0.85718 | 1.53983 | 38.42936 | 50.15587 | 252.38784 | | | | |
| 08/02/2020 | 94.58751 | 3.67195 | 0.65986 | 0.90654 | 1.56640 | 38.34400 | 50.08345 | 249.54691 | | | | |
| 09/02/2020 | 94.57599 | 3.69503 | 0.54093 | 0.97483 | 1.51577 | 38.39817 | 50.12120 | 253.31670 | | | | |
| 10/02/2020 | 94.48060 | 3.78975 | 0.62354 | 0.91104 | 1.53459 | 38.40449 | 50.13146 | 251.97094 | | | | |
| 11/02/2020 | 94.63354 | 3.66501 | 0.62141 | 0.89365 | 1.51505 | 38.37115 | 50.12529 | 251.46452 | | | | |
| 12/02/2020 | 94.64793 | 3.68002 | 0.63421 | 0.85559 | 1.48979 | 38.38155 | 50.15178 | 251.41642 | | | | |
| 13/02/2020 | 94.88805 | 3.39835 | 0.63856 | 0.89300 | 1.53157 | 38.28654 | 50.06909 | 252.50943 | | | | |
| 14/02/2020 | 94.68905 | 3.64673 | 0.59975 | 0.88923 | 1.48896 | 38.36807 | 50.13639 | 250.77330 | | | | |
| 15/02/2020 | 94.61441 | 3.68175 | 0.68509 | 0.84407 | 1.52914 | 38.36052 | 50.12460 | 248.93072 | | | | |
| 16/02/2020 | 94.76904 | 3.56389 | 0.69220 | 0.79579 | 1.48800 | 38.34523 | 50.14588 | 249.30827 | | | | |
| 17/02/2020 | 94.91245 | 3.39845 | 0.69222 | 0.82407 | 1.51630 | 38.28303 | 50.09049 | 248.98904 | | | | |
| 18/02/2020 | 94.78078 | 3.49676 | 0.75253 | 0.79487 | 1.54740 | 38.29910 | 50.09261 | 247.94273 | | | | |
| 19/02/2020 | 94.79822 | 3.49156 | 0.71640 | 0.81763 | 1.53403 | 38.30501 | 50.09664 | 249.58657 | | | | |
| 20/02/2020 | 94.96445 | 3.31708 | 0.70099 | 0.84051 | 1.54150 | 38.25463 | 50.05874 | 251.67590 | | | | |
| 21/02/2020 | 94.66440 | 3.60230 | 0.67552 | 0.87139 | 1.54691 | 38.34101 | 50.09876 | 252.87183 | | | | |
| 22/02/2020 | 94.64068 | 3.66775 | 0.68819 | 0.81619 | 1.50437 | 38.37492 | 50.15064 | 250.65959 | | | | |
| 23/02/2020 | 94.78180 | 3.49603 | 0.72141 | 0.81435 | 1.53576 | 38.31293 | 50.10112 | 250.39779 | | | | |
| 24/02/2020 | 94.79530 | 3.52784 | 0.68356 | 0.82118 | 1.50473 | 38.32448 | 50.12031 | 249.28300 | | | | |
| 25/02/2020 | 94.61642 | 3.73243 | 0.64820 | 0.82129 | 1.46949 | 38.40265 | 50.18125 | 249.62610 | | | | |
| 26/02/2020 | 94.24318 | 4.07380 | 0.72656 | 0.76810 | 1.49464 | 38.49729 | 50.23677 | 252.84505 | | | | |
| 27/02/2020 | 94.56979 | 3.77725 | 0.61617 | 0.85034 | 1.46653 | 38.42182 | 50.18670 | 251.24136 | | | | |
| 28/02/2020 | 95.46825 | 3.05903 | 0.54275 | 0.74815 | 1.29089 | 38.27605 | 50.20829 | 253.49089 | | | | |
| 29/02/2020 | 94.71630 | 4.03880 | 0.30800 | 0.74100 | 1.04890 | 38.65670 | 50.54140 | 257.84020 | | | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

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|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|--|--|--|--|
| Mínimo | 94.12996 | 3.05903 | 0.30800 | 0.74100 | 1.04890 | 38.25463 | 50.05874 | 247.94273 | | | | |
| Promedios | 94.60424 | 3.72060 | 0.65144 | 0.83807 | 1.48950 | 38.39466 | 50.16376 | 250.74273 | | | | |
| Máximo | 95.46825 | 4.18871 | 0.75515 | 0.97483 | 1.57329 | 38.65670 | 50.54140 | 257.84020 | | | | |
| Desv. Est. | 0.29210 | 0.28213 | 0.08539 | 0.05049 | 0.09974 | 0.09496 | 0.09251 | 2.13855 | | | | |

Observaciones:

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

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V918 - ELCASTILLO
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 94.37880 | 4.36080 | 0.68020 | 0.85570 | 1.52630 | 38.59480 | 50.31210 | 251.92450 | | | | |
| 02/02/2020 | 94.63270 | 4.38550 | 0.65760 | 0.83290 | 1.45740 | 38.59980 | 50.31340 | 249.44300 | | | | |
| 03/02/2020 | 94.48130 | 4.31250 | 0.65450 | 0.85820 | 1.48230 | 38.56000 | 50.28690 | 252.51650 | | | | |
| 04/02/2020 | 94.62220 | 4.31860 | 0.70030 | 0.90370 | 1.55790 | 38.55570 | 50.27100 | 250.20440 | | | | |
| 05/02/2020 | 94.34420 | 4.11370 | 0.76370 | 0.85420 | 1.57990 | 38.47850 | 50.18510 | 253.51010 | | | | |
| 06/02/2020 | 94.37100 | 4.28880 | 0.82590 | 0.83300 | 1.57990 | 38.60300 | 50.30720 | 252.13960 | | | | |
| 07/02/2020 | 94.95450 | 4.38900 | 0.72910 | 0.89110 | 1.57330 | 38.57980 | 50.26220 | 255.04930 | | | | |
| 08/02/2020 | 95.14520 | 4.06540 | 0.74960 | 0.97480 | 1.64510 | 38.48250 | 50.20610 | 250.42000 | | | | |
| 09/02/2020 | 94.92870 | 3.95920 | 0.61310 | 1.06960 | 1.55650 | 38.46640 | 50.15860 | 264.93500 | | | | |
| 10/02/2020 | 94.91170 | 4.42290 | 0.68300 | 0.94570 | 1.57880 | 38.61220 | 50.28030 | 253.53770 | | | | |
| 11/02/2020 | 94.96500 | 3.99950 | 0.64920 | 0.91520 | 1.55130 | 38.47410 | 50.19170 | 252.23480 | | | | |
| 12/02/2020 | 94.99840 | 3.94220 | 0.69860 | 0.90640 | 1.54330 | 38.46540 | 50.19490 | 253.67100 | | | | |
| 13/02/2020 | 95.40270 | 4.23460 | 0.89990 | 0.97760 | 1.70970 | 38.58370 | 50.32110 | 255.46590 | | | | |
| 14/02/2020 | 95.14690 | 4.52250 | 0.67950 | 0.92930 | 1.56350 | 38.68770 | 50.42770 | 252.47710 | | | | |
| 15/02/2020 | 95.00670 | 3.93880 | 0.71040 | 0.88000 | 1.54830 | 38.45380 | 50.20670 | 250.76490 | | | | |
| 16/02/2020 | 95.20220 | 3.85610 | 0.71130 | 0.81380 | 1.51250 | 38.42960 | 50.19510 | 250.71770 | | | | |
| 17/02/2020 | 95.45270 | 3.90000 | 0.72450 | 0.85290 | 1.53900 | 38.42850 | 50.17600 | 249.87870 | | | | |
| 18/02/2020 | 95.06470 | 3.77430 | 0.78350 | 0.84900 | 1.58970 | 38.39290 | 50.16090 | 249.83480 | | | | |
| 19/02/2020 | 95.06520 | 3.79830 | 0.77960 | 0.86350 | 1.59090 | 38.41200 | 50.16610 | 251.53850 | | | | |
| 20/02/2020 | 95.46590 | 3.84820 | 0.73540 | 0.88280 | 1.56470 | 38.40860 | 50.14770 | 262.75920 | | | | |
| 21/02/2020 | 94.99760 | 3.80650 | 0.70360 | 0.90820 | 1.59800 | 38.41610 | 50.15850 | 260.66590 | | | | |
| 22/02/2020 | 95.34190 | 4.17770 | 0.73220 | 0.88090 | 1.54000 | 38.52240 | 50.23940 | 252.39410 | | | | |
| 23/02/2020 | 95.36280 | 3.94310 | 0.77440 | 0.83660 | 1.57790 | 38.45180 | 50.18150 | 251.38920 | | | | |
| 24/02/2020 | 95.27150 | 3.96410 | 0.73500 | 0.85570 | 1.55240 | 38.45660 | 50.20000 | 253.15550 | | | | |
| 25/02/2020 | 95.16120 | 4.19650 | 0.70410 | 0.86050 | 1.49780 | 38.54390 | 50.28230 | 251.15140 | | | | |
| 26/02/2020 | 94.71110 | 4.63060 | 0.78360 | 0.80460 | 1.56330 | 38.67220 | 50.37670 | 258.32210 | | | | |
| 27/02/2020 | 94.96000 | 4.34490 | 0.70690 | 1.18960 | 1.51860 | 38.59340 | 50.32120 | 254.62300 | | | | |
| 28/02/2020 | 97.90580 | 4.03880 | 0.70660 | 0.83810 | 1.46410 | 38.65670 | 50.54140 | 257.84020 | | | | |
| 29/02/2020 | 94.71630 | 4.03880 | 0.30800 | 0.74100 | 1.04890 | 38.65670 | 50.54140 | 257.84020 | | | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|--|--|--|--|
| Mínimo | 94.34420 | 3.77430 | 0.30800 | 0.74100 | 1.04890 | 38.39290 | 50.14770 | 249.44300 | | | | |
| Promedios | 95.06789 | 4.12317 | 0.70977 | 0.88981 | 1.53832 | 38.52548 | 50.26252 | 253.80704 | | | | |
| Máximo | 97.90580 | 4.63060 | 0.89990 | 1.18960 | 1.70970 | 38.68770 | 50.54140 | 264.93500 | | | | |
| Desv. Est. | 0.63455 | 0.23775 | 0.09627 | 0.08448 | 0.10663 | 0.08931 | 0.10531 | 3.94279 | | | | |

Observaciones:

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

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V918 - ELCASTILLOINY
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 93.99630 | 3.92080 | 0.61480 | 0.80460 | 1.42350 | 38.43360 | 50.16950 | 247.59960 | | | | |
| 02/02/2020 | 93.97330 | 3.75800 | 0.59850 | 0.79060 | 1.41350 | 38.40320 | 50.18950 | 247.60110 | | | | |
| 03/02/2020 | 94.05570 | 3.91510 | 0.59110 | 0.79450 | 1.42760 | 38.46080 | 50.22670 | 244.88290 | | | | |
| 04/02/2020 | 94.05240 | 3.71980 | 0.61870 | 0.81890 | 1.45570 | 38.37580 | 50.13240 | 245.73410 | | | | |
| 05/02/2020 | 94.12890 | 3.93080 | 0.69520 | 0.81190 | 1.52340 | 38.42990 | 50.16320 | 248.28320 | | | | |
| 06/02/2020 | 93.99720 | 3.81210 | 0.67410 | 0.71070 | 1.46800 | 38.44150 | 50.15930 | 247.32340 | | | | |
| 07/02/2020 | 93.90850 | 3.23260 | 0.59320 | 0.82090 | 1.48430 | 38.27670 | 50.06340 | 250.00460 | | | | |
| 08/02/2020 | 94.18890 | 3.15980 | 0.59140 | 0.83910 | 1.50670 | 38.20050 | 50.02540 | 248.05470 | | | | |
| 09/02/2020 | 94.31130 | 3.37520 | 0.45790 | 0.90300 | 1.48040 | 38.27320 | 50.02840 | 249.96190 | | | | |
| 10/02/2020 | 93.86170 | 3.33540 | 0.59680 | 0.85560 | 1.49850 | 38.26610 | 50.03340 | 250.51630 | | | | |
| 11/02/2020 | 94.31490 | 3.34130 | 0.59940 | 0.87970 | 1.49020 | 38.28200 | 50.07990 | 250.65530 | | | | |
| 12/02/2020 | 94.38070 | 3.34590 | 0.56270 | 0.81200 | 1.46080 | 38.28180 | 50.09630 | 249.88870 | | | | |
| 13/02/2020 | 94.18900 | 2.85080 | 0.54280 | 0.80410 | 1.38820 | 38.10700 | 49.93110 | 250.56300 | | | | |
| 14/02/2020 | 93.99960 | 3.18820 | 0.51170 | 0.75230 | 1.30410 | 38.23990 | 50.05480 | 249.71430 | | | | |
| 15/02/2020 | 94.33610 | 3.29550 | 0.66130 | 0.79110 | 1.49390 | 38.24710 | 50.05390 | 247.38590 | | | | |
| 16/02/2020 | 94.47000 | 3.11640 | 0.67160 | 0.77710 | 1.46680 | 38.20080 | 50.04990 | 247.36250 | | | | |
| 17/02/2020 | 94.40540 | 2.87730 | 0.66670 | 0.80250 | 1.47710 | 38.13230 | 49.99420 | 247.65750 | | | | |
| 18/02/2020 | 94.51470 | 3.19800 | 0.70920 | 0.72810 | 1.50590 | 38.21060 | 50.03820 | 246.59430 | | | | |
| 19/02/2020 | 94.51960 | 3.18090 | 0.64270 | 0.77620 | 1.47520 | 38.19470 | 50.01160 | 247.67700 | | | | |
| 20/02/2020 | 94.42610 | 2.82080 | 0.65400 | 0.81580 | 1.51070 | 38.09820 | 49.96850 | 248.44310 | | | | |
| 21/02/2020 | 94.42610 | 3.29150 | 0.65240 | 0.83810 | 1.51510 | 38.25530 | 50.05490 | 250.22170 | | | | |
| 22/02/2020 | 94.13190 | 2.98530 | 0.65820 | 0.79540 | 1.48150 | 38.18370 | 50.04830 | 249.12480 | | | | |
| 23/02/2020 | 94.32980 | 2.92940 | 0.69840 | 0.77320 | 1.51890 | 38.13430 | 50.00060 | 249.27770 | | | | |
| 24/02/2020 | 94.36430 | 3.00000 | 0.63720 | 0.75480 | 1.47560 | 38.15710 | 50.00300 | 247.82480 | | | | |
| 25/02/2020 | 94.13830 | 3.18390 | 0.61110 | 0.75960 | 1.43420 | 38.22930 | 50.07460 | 248.07070 | | | | |
| 26/02/2020 | 93.68570 | 3.54450 | 0.67650 | 0.73170 | 1.41780 | 38.31580 | 50.09860 | 249.73260 | | | | |
| 27/02/2020 | 94.02910 | 3.41130 | 0.16910 | 0.74810 | 1.35880 | 38.30590 | 50.11610 | 248.42380 | | | | |
| 28/02/2020 | 94.45910 | 0.65000 | 0.30800 | 0.57410 | 1.04890 | 37.57670 | 49.84900 | 249.80100 | | | | |
| 29/02/2020 | 94.71630 | 4.03880 | 0.30800 | 0.74100 | 1.04890 | 38.65670 | 50.54140 | 257.84020 | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

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

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|--|--|--|--|
| Mínimo | 93.68570 | 0.65000 | 0.16910 | 0.57410 | 1.04890 | 37.57670 | 49.84900 | 244.88290 | | | | |
| Promedios | 94.21762 | 3.25550 | 0.58527 | 0.78637 | 1.43290 | 38.25416 | 50.07780 | 248.83520 | | | | |
| Máximo | 94.71630 | 4.03880 | 0.70920 | 0.90300 | 1.52340 | 38.65670 | 50.54140 | 257.84020 | | | | |
| Desv. Est. | 0.23811 | 0.61087 | 0.12692 | 0.06036 | 0.11752 | 0.18023 | 0.11924 | 2.26864 | | | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedios diarios)

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V9B6 - INYBURGOS (I-3)
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 93.54912 | 5.12142 | 0.18203 | 1.14291 | 1.32494 | 38.73810 | 50.36426 | 204.34375 | | 5.29014 | | |
| 02/02/2020 | 93.55904 | 5.11503 | 0.17995 | 1.14183 | 1.32178 | 38.73728 | 50.36548 | 204.15336 | | 5.02898 | | |
| 03/02/2020 | 93.55419 | 5.12797 | 0.17965 | 1.13414 | 1.31379 | 38.74411 | 50.37481 | 206.16409 | | 4.98352 | | |
| 04/02/2020 | 93.56122 | 5.10481 | 0.18428 | 1.14613 | 1.33043 | 38.73071 | 50.35680 | 204.12550 | 0.21115 | 4.96645 | | |
| 05/02/2020 | 93.48658 | 5.14291 | 0.18431 | 1.13641 | 1.32074 | 38.77150 | 50.38668 | 205.08323 | | 3.98385 | | |
| 06/02/2020 | 93.53063 | 5.11092 | 0.18391 | 1.13033 | 1.31423 | 38.76159 | 50.38540 | 204.57527 | | 4.12767 | | |
| 07/02/2020 | 93.55721 | 5.12920 | 0.18262 | 1.12641 | 1.30904 | 38.74641 | 50.38009 | 204.26483 | 0.02268 | 4.12191 | | |
| 08/02/2020 | 93.56387 | 5.12083 | 0.18156 | 1.12699 | 1.30855 | 38.74563 | 50.37973 | 207.34490 | | 4.47840 | | |
| 09/02/2020 | 93.57696 | 5.10703 | 0.17743 | 1.13345 | 1.31087 | 38.74047 | 50.37419 | 212.63022 | 0.25355 | 4.51338 | | |
| 10/02/2020 | 93.53465 | 5.09674 | 0.18020 | 1.12713 | 1.30733 | 38.77281 | 50.39556 | 207.54376 | 0.28057 | 2.35380 | | |
| 11/02/2020 | 93.48188 | 5.14285 | 0.18475 | 1.12640 | 1.31113 | 38.78315 | 50.40001 | 204.69330 | | 0.57430 | | |
| 12/02/2020 | 93.49820 | 5.15641 | 0.18284 | 1.14047 | 1.32332 | 38.75859 | 50.37725 | 204.36976 | | 3.55293 | | |
| 13/02/2020 | 93.44252 | 5.13157 | 0.18588 | 1.14279 | 1.32866 | 38.79827 | 50.39661 | 206.39256 | | 2.92588 | | |
| 14/02/2020 | 93.45033 | 5.17269 | 0.18744 | 1.14018 | 1.32764 | 38.77706 | 50.38589 | 204.91129 | | 1.95760 | | |
| 15/02/2020 | 93.44259 | 5.18036 | 0.18952 | 1.14561 | 1.33513 | 38.77222 | 50.37850 | 204.85666 | | 1.80208 | | |
| 16/02/2020 | 93.48383 | 5.16628 | 0.18570 | 1.14687 | 1.33257 | 38.75524 | 50.36971 | 204.36615 | 0.13527 | 1.84256 | | |
| 17/02/2020 | 93.50826 | 5.14496 | 0.18314 | 1.14068 | 1.32380 | 38.75600 | 50.37553 | 207.21941 | 0.21453 | 1.77698 | | |
| 18/02/2020 | 93.51204 | 5.14195 | 0.18378 | 1.13856 | 1.32233 | 38.75586 | 50.37663 | 205.08391 | 0.38953 | 1.82999 | | |
| 19/02/2020 | 93.54378 | 5.12452 | 0.18090 | 1.13159 | 1.31250 | 38.75195 | 50.38047 | 204.40894 | | 8.45675 | | |
| 20/02/2020 | 93.54323 | 5.11773 | 0.18195 | 1.12442 | 1.30636 | 38.76003 | 50.38950 | 204.86430 | | 9.00972 | | |
| 21/02/2020 | 93.57336 | 5.10695 | 0.18475 | 1.11738 | 1.30213 | 38.74993 | 50.38732 | 204.19394 | | 7.99032 | | |
| 22/02/2020 | 93.58583 | 5.09075 | 0.18585 | 1.12204 | 1.30790 | 38.74199 | 50.37908 | 204.16510 | | 8.98479 | | |
| 23/02/2020 | 93.61300 | 5.06393 | 0.18582 | 1.11988 | 1.30570 | 38.73637 | 50.37736 | 205.53832 | 0.03444 | 9.61250 | | |
| 24/02/2020 | 93.53824 | 5.14813 | 0.18813 | 1.10818 | 1.29629 | 38.64116 | 50.25365 | 204.27963 | 0.19168 | 9.45665 | | |
| 25/02/2020 | 93.54835 | 5.12011 | 0.18432 | 1.11928 | 1.30361 | 38.75908 | 50.39144 | 204.87356 | 0.17012 | 9.48167 | | |
| 26/02/2020 | 93.56409 | 5.10345 | 0.18408 | 1.13115 | 1.31522 | 38.74408 | 50.37492 | 208.35469 | | 3.63419 | | |
| 27/02/2020 | 93.49736 | 5.14468 | 0.18723 | 1.12763 | 1.31486 | 38.77036 | 50.39091 | 204.65583 | | 0.24690 | | |
| 28/02/2020 | 93.51687 | 5.12800 | 0.19531 | 1.12513 | 1.32045 | 38.75871 | 50.38232 | 204.36610 | | 0.12965 | | |
| 29/02/2020 | 93.53304 | 5.12182 | 0.19224 | 1.12228 | 1.31452 | 38.75765 | 50.38504 | 212.69811 | | 0.02733 | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

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

| | | | | | | | | | | | | |
|------------------|----------|---------|---------|---------|---------|----------|----------|-----------|---------|---------|--|--|
| Mínimo | 93.44252 | 5.06393 | 0.17743 | 1.10818 | 1.29629 | 38.64116 | 50.25365 | 204.12550 | 0.02268 | 0.02733 | | |
| Promedios | 93.52932 | 5.12703 | 0.18447 | 1.13159 | 1.31606 | 38.75229 | 50.37638 | 205.67312 | 0.19035 | 4.38417 | | |
| Máximo | 93.61300 | 5.18036 | 0.19531 | 1.14687 | 1.33513 | 38.79827 | 50.40001 | 212.69811 | 0.38953 | 9.61250 | | |
| Dev. Est. | 0.04298 | 0.02526 | 0.00375 | 0.00989 | 0.00983 | 0.02638 | 0.02555 | 2.25525 | 0.10989 | 3.05901 | | |

Observaciones:

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

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V9B6 - INYBURGOS (I-3)
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 93.64630 | 5.18690 | 0.18680 | 1.21980 | 1.40500 | 38.77560 | 50.43370 | 208.34690 | 0.00000 | 6.51500 | | |
| 02/02/2020 | 93.63580 | 5.15400 | 0.18680 | 1.22890 | 1.40200 | 38.77200 | 50.43410 | 204.28180 | 0.00000 | 6.19310 | | |
| 03/02/2020 | 93.64330 | 5.22590 | 0.18870 | 1.25600 | 1.42790 | 38.79730 | 50.44950 | 216.20590 | 0.00000 | 5.76000 | | |
| 04/02/2020 | 93.66700 | 5.16920 | 0.19530 | 1.25710 | 1.44250 | 38.76640 | 50.42200 | 204.27250 | 1.36670 | 6.56960 | | |
| 05/02/2020 | 93.66950 | 5.26800 | 0.19210 | 1.24680 | 1.43120 | 38.87190 | 50.44900 | 211.48180 | 0.00000 | 5.37300 | | |
| 06/02/2020 | 93.72730 | 5.22380 | 0.18840 | 1.22760 | 1.41480 | 38.84700 | 50.48490 | 209.72680 | 0.00000 | 4.96950 | | |
| 07/02/2020 | 93.64060 | 5.20630 | 0.18810 | 1.22280 | 1.40600 | 38.78920 | 50.45960 | 205.80750 | 0.31920 | 4.94590 | | |
| 08/02/2020 | 93.70380 | 5.29010 | 0.18890 | 1.23230 | 1.41180 | 38.82980 | 50.48990 | 220.69710 | 0.00000 | 5.42550 | | |
| 09/02/2020 | 93.66920 | 5.16740 | 0.18170 | 1.22590 | 1.40480 | 38.78590 | 50.45450 | 236.85230 | 1.31680 | 5.00770 | | |
| 10/02/2020 | 93.78440 | 5.22870 | 0.18430 | 1.22770 | 1.40900 | 39.16990 | 50.63360 | 222.10880 | 1.15150 | 4.90160 | | |
| 11/02/2020 | 93.83090 | 5.32070 | 0.22250 | 1.22680 | 1.41520 | 38.83210 | 50.46910 | 206.63340 | 0.00000 | 3.35240 | | |
| 12/02/2020 | 93.77490 | 5.54020 | 0.20050 | 1.23990 | 1.42880 | 38.89420 | 50.51910 | 205.53740 | 0.00000 | 5.63650 | | |
| 13/02/2020 | 93.64970 | 5.22870 | 0.19310 | 1.27700 | 1.45820 | 39.50940 | 50.89090 | 239.04980 | 0.00000 | 4.86520 | | |
| 14/02/2020 | 93.56580 | 5.22060 | 0.19360 | 1.25170 | 1.42970 | 38.85320 | 50.47070 | 211.33570 | 0.00000 | 2.74750 | | |
| 15/02/2020 | 93.67640 | 5.28160 | 0.19620 | 1.29340 | 1.48260 | 38.86740 | 50.47630 | 210.84630 | 0.00000 | 2.38200 | | |
| 16/02/2020 | 93.61560 | 5.28340 | 0.19190 | 1.28520 | 1.46290 | 38.80550 | 50.43780 | 204.77960 | 1.08880 | 2.12090 | | |
| 17/02/2020 | 93.65560 | 5.20230 | 0.18610 | 1.26840 | 1.45060 | 38.80650 | 50.46760 | 218.51080 | 1.34390 | 2.05030 | | |
| 18/02/2020 | 93.70600 | 5.35150 | 0.19170 | 1.30580 | 1.48960 | 38.83990 | 50.49320 | 209.39540 | 1.36380 | 2.19500 | | |
| 19/02/2020 | 93.78630 | 5.26440 | 0.19070 | 1.24790 | 1.42910 | 38.80110 | 50.47390 | 207.90070 | 0.00000 | 19.71290 | | |
| 20/02/2020 | 93.69340 | 5.21080 | 0.18580 | 1.24710 | 1.42690 | 38.81470 | 50.48360 | 211.83740 | 0.00000 | 10.56570 | | |
| 21/02/2020 | 93.68210 | 5.18570 | 0.19030 | 1.22830 | 1.41440 | 38.79750 | 50.46460 | 204.43230 | 0.00000 | 9.09310 | | |
| 22/02/2020 | 93.69150 | 5.14810 | 0.19400 | 1.23540 | 1.42000 | 38.78770 | 50.45820 | 204.58410 | 0.00000 | 11.82560 | | |
| 23/02/2020 | 93.72640 | 5.13550 | 0.18970 | 1.25060 | 1.43490 | 38.76750 | 50.42930 | 218.12330 | 0.37480 | 11.10680 | | |
| 24/02/2020 | 93.70140 | 5.63950 | 0.24840 | 1.25480 | 1.50320 | 38.79170 | 50.45670 | 205.36770 | 1.25410 | 10.92100 | | |
| 25/02/2020 | 93.83420 | 5.34770 | 0.18890 | 1.25500 | 1.43690 | 38.83730 | 50.48480 | 212.68060 | 1.33820 | 14.78080 | | |
| 26/02/2020 | 93.94280 | 5.27940 | 0.19900 | 1.39810 | 1.57860 | 38.86580 | 50.57790 | 223.32300 | 0.00000 | 16.06930 | | |
| 27/02/2020 | 93.73800 | 5.46580 | 0.19470 | 1.41790 | 1.60200 | 38.92420 | 50.58350 | 208.58470 | 0.00000 | 1.40260 | | |
| 28/02/2020 | 93.71190 | 5.32120 | 0.26020 | 1.37100 | 1.63120 | 38.87020 | 50.54290 | 205.06600 | 0.00000 | 1.03190 | | |
| 29/02/2020 | 93.67430 | 5.18810 | 0.21230 | 1.38690 | 1.57750 | 38.82620 | 50.51550 | 229.98950 | 0.00000 | 0.17010 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|---------|----------|--|--|
| Mínimo | 93.56580 | 5.13550 | 0.18170 | 1.21980 | 1.40200 | 38.76640 | 50.42200 | 204.27250 | 0.00000 | 0.17010 | | |
| Promedios | 93.70498 | 5.26674 | 0.19692 | 1.26849 | 1.45611 | 38.85852 | 50.49677 | 213.02618 | 0.37648 | 6.47209 | | |
| Máximo | 93.94280 | 5.63950 | 0.26020 | 1.41790 | 1.63120 | 39.50940 | 50.89090 | 239.04980 | 1.36670 | 19.71290 | | |
| Desv. Est. | 0.07668 | 0.11591 | 0.01793 | 0.05554 | 0.06340 | 0.14627 | 0.09028 | 9.61209 | 0.57554 | 4.77165 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros minimos diarios)

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V9B6 - INYBURGOS (1-3)
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 93.40280 | 5.03930 | 0.17620 | 1.06320 | 1.24670 | 38.70260 | 50.30370 | 203.97690 | | 3.72330 | | |
| 02/02/2020 | 93.48630 | 5.03980 | 0.17040 | 1.06950 | 1.24760 | 38.70150 | 50.28830 | 203.97730 | | 3.49210 | | |
| 03/02/2020 | 93.45550 | 5.02720 | 0.17000 | 1.06500 | 1.24400 | 38.68930 | 50.26330 | 203.97250 | | 3.88660 | | |
| 04/02/2020 | 93.46110 | 5.03590 | 0.17550 | 1.07310 | 1.25690 | 38.67190 | 50.24650 | 203.92090 | | 4.11140 | | |
| 05/02/2020 | 93.21460 | 5.06490 | 0.17900 | 1.06140 | 1.24670 | 38.71470 | 50.30010 | 203.97730 | | 3.41220 | | |
| 06/02/2020 | 93.31050 | 4.89910 | 0.17510 | 1.04130 | 1.22440 | 38.70010 | 50.28330 | 203.83390 | | 2.94540 | | |
| 07/02/2020 | 93.40450 | 5.07360 | 0.17780 | 1.04160 | 1.22110 | 38.71290 | 50.30180 | 204.00860 | | 2.85100 | | |
| 08/02/2020 | 93.32840 | 4.97930 | 0.17800 | 1.03910 | 1.21710 | 38.70560 | 50.30910 | 203.83230 | | 3.32650 | | |
| 09/02/2020 | 93.46100 | 5.06200 | 0.17260 | 1.05600 | 1.23120 | 38.69360 | 50.28330 | 203.99150 | | 3.45260 | | |
| 10/02/2020 | 93.10820 | 4.78220 | 0.17700 | 1.04370 | 1.22260 | 38.70850 | 50.29510 | 203.97870 | | 0.98500 | | |
| 11/02/2020 | 93.19270 | 4.87260 | 0.17210 | 1.05360 | 1.23750 | 38.72510 | 50.31150 | 203.79240 | | 0.00000 | | |
| 12/02/2020 | 93.09150 | 4.84690 | 0.17150 | 1.05360 | 1.22650 | 38.63990 | 50.26490 | 203.52450 | | 0.00000 | | |
| 13/02/2020 | 92.62710 | 4.86690 | 0.17840 | 1.00980 | 1.18820 | 38.70300 | 50.28020 | 203.98150 | | 1.11930 | | |
| 14/02/2020 | 93.33310 | 5.11370 | 0.17790 | 1.05710 | 1.24280 | 38.71340 | 50.27730 | 204.24250 | | 1.36410 | | |
| 15/02/2020 | 93.20360 | 4.99640 | 0.18730 | 1.08030 | 1.26880 | 38.67900 | 50.22690 | 203.91170 | | 1.45160 | | |
| 16/02/2020 | 93.23910 | 5.07500 | 0.17770 | 1.08500 | 1.27120 | 38.70460 | 50.25270 | 204.10970 | | 1.49500 | | |
| 17/02/2020 | 93.38680 | 5.08820 | 0.17870 | 1.04920 | 1.23160 | 38.70110 | 50.25700 | 204.24640 | | 1.45640 | | |
| 18/02/2020 | 93.29850 | 4.92800 | 0.17810 | 1.02770 | 1.20660 | 38.68710 | 50.23200 | 204.00520 | | 1.23560 | | |
| 19/02/2020 | 93.28450 | 4.96950 | 0.17500 | 1.03050 | 1.21250 | 38.69250 | 50.27690 | 203.74310 | | 1.43800 | | |
| 20/02/2020 | 93.30590 | 5.03400 | 0.17680 | 1.03180 | 1.21350 | 38.71460 | 50.28410 | 203.95560 | | 7.06520 | | |
| 21/02/2020 | 93.45920 | 5.03120 | 0.18160 | 1.03920 | 1.22390 | 38.69800 | 50.28090 | 203.96110 | | 6.47090 | | |
| 22/02/2020 | 93.47910 | 5.02530 | 0.18060 | 1.04710 | 1.22980 | 38.68930 | 50.27670 | 203.93910 | | 6.20310 | | |
| 23/02/2020 | 93.44170 | 5.01530 | 0.18280 | 1.05350 | 1.23990 | 38.68610 | 50.26730 | 203.95170 | | 7.52320 | | |
| 24/02/2020 | 93.09890 | 5.02430 | 0.16560 | 1.02630 | 1.19790 | 37.92760 | 49.34300 | 203.93300 | | 6.71050 | | |
| 25/02/2020 | 93.15880 | 4.89250 | 0.17870 | 1.03280 | 1.21870 | 38.69410 | 50.27080 | 203.71280 | | 6.51680 | | |
| 26/02/2020 | 93.27010 | 4.84590 | 0.17490 | 0.93820 | 1.12090 | 38.65140 | 50.14070 | 203.36850 | | 0.00000 | | |
| 27/02/2020 | 93.13710 | 4.98020 | 0.17760 | 0.96270 | 1.14430 | 38.65940 | 50.14530 | 203.98390 | | 0.00000 | | |
| 28/02/2020 | 93.17410 | 5.04980 | 0.18590 | 0.98310 | 1.17710 | 38.64800 | 50.12150 | 203.99230 | | 0.00000 | | |
| 29/02/2020 | 93.24270 | 5.07050 | 0.18700 | 0.98750 | 1.18110 | 38.66600 | 50.15220 | 204.21010 | | 0.00000 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|--|---------|--|--|
| Mínimo | 92.62710 | 4.78220 | 0.16560 | 0.93820 | 1.12090 | 37.92760 | 49.34300 | 203.36850 | | 0.00000 | | |
| Promedios | 93.27784 | 4.99067 | 0.17723 | 1.03803 | 1.22038 | 38.66486 | 50.22539 | 203.93224 | | 2.83572 | | |
| Máximo | 93.48630 | 5.11370 | 0.18730 | 1.08500 | 1.27120 | 38.72510 | 50.31150 | 204.24640 | | 7.52320 | | |
| Desv. Est. | 0.17699 | 0.08675 | 0.00492 | 0.03390 | 0.03353 | 0.14340 | 0.17752 | 0.18385 | | 2.42612 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedios diarios)

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V9B6 - INYBURGOS (4)
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 93.54710 | 5.12072 | 0.18210 | 1.14558 | 1.32768 | 38.73684 | 50.36169 | 204.43133 | 4.47892 | 3.48840 | | |
| 02/02/2020 | 93.55864 | 5.11439 | 0.18002 | 1.14281 | 1.32283 | 38.73670 | 50.36444 | 204.15294 | 5.66299 | 3.48840 | | |
| 03/02/2020 | 93.55572 | 5.12853 | 0.17949 | 1.13223 | 1.31173 | 38.74503 | 50.37673 | 206.19938 | 6.65262 | 3.48840 | | |
| 04/02/2020 | 93.56328 | 5.10522 | 0.18410 | 1.14386 | 1.32797 | 38.73174 | 50.35905 | 204.12414 | 7.43237 | 3.48840 | | |
| 05/02/2020 | 93.48812 | 5.14334 | 0.18425 | 1.13464 | 1.31889 | 38.77223 | 50.38836 | 204.94163 | 5.84899 | 3.48840 | | |
| 06/02/2020 | 93.53034 | 5.11069 | 0.18401 | 1.13067 | 1.31468 | 38.76140 | 50.38500 | 204.66120 | 4.89479 | 3.48840 | | |
| 07/02/2020 | 93.55608 | 5.12730 | 0.18264 | 1.12942 | 1.31205 | 38.74474 | 50.37707 | 204.30897 | 6.26617 | 3.48840 | | |
| 08/02/2020 | 93.56166 | 5.12142 | 0.18152 | 1.12865 | 1.31018 | 38.74518 | 50.37834 | 207.54494 | 6.66529 | 3.48840 | | |
| 09/02/2020 | 93.57725 | 5.10705 | 0.17738 | 1.13311 | 1.31051 | 38.74067 | 50.37455 | 212.76429 | 7.06993 | 3.48840 | | |
| 10/02/2020 | 93.53780 | 5.09630 | 0.18013 | 1.12650 | 1.30665 | 38.77150 | 50.39527 | 207.50036 | 6.70125 | 3.48840 | | |
| 11/02/2020 | 93.48247 | 5.14153 | 0.18458 | 1.12741 | 1.31197 | 38.78240 | 50.39898 | 204.73353 | 6.57240 | 3.48840 | | |
| 12/02/2020 | 93.49544 | 5.15700 | 0.18269 | 1.14281 | 1.32550 | 38.75794 | 50.37533 | 204.37380 | 5.61473 | 3.48840 | | |
| 13/02/2020 | 93.44527 | 5.13041 | 0.18588 | 1.14489 | 1.33077 | 38.79469 | 50.39315 | 206.25058 | 4.39655 | 3.48840 | | |
| 14/02/2020 | 93.44961 | 5.17384 | 0.18743 | 1.13999 | 1.32743 | 38.77733 | 50.38618 | 204.85705 | 4.41874 | 3.48840 | | |
| 15/02/2020 | 93.44114 | 5.18100 | 0.18955 | 1.14621 | 1.33575 | 38.77228 | 50.37810 | 204.85945 | 6.12333 | 3.48840 | | |
| 16/02/2020 | 93.48299 | 5.16562 | 0.18567 | 1.14839 | 1.33406 | 38.75448 | 50.36826 | 204.36627 | 7.04251 | 3.48840 | | |
| 17/02/2020 | 93.50902 | 5.14439 | 0.18313 | 1.14052 | 1.32365 | 38.75585 | 50.37557 | 207.00221 | 7.35980 | 3.48840 | | |
| 18/02/2020 | 93.51725 | 5.13974 | 0.18382 | 1.13568 | 1.31947 | 38.75622 | 50.37880 | 205.37363 | 7.00288 | 3.48840 | | |
| 19/02/2020 | 93.54507 | 5.12460 | 0.18096 | 1.13014 | 1.31110 | 38.75249 | 50.38174 | 204.37096 | 5.07476 | 3.48840 | | |
| 20/02/2020 | 93.54014 | 5.11780 | 0.18209 | 1.12734 | 1.30942 | 38.75888 | 50.38677 | 204.84208 | 5.26460 | 3.48840 | | |
| 21/02/2020 | 93.57455 | 5.10602 | 0.18481 | 1.11707 | 1.30188 | 38.74975 | 50.38740 | 204.19110 | 4.27714 | 3.48840 | | |
| 22/02/2020 | 93.58394 | 5.09221 | 0.18582 | 1.12249 | 1.30833 | 38.74223 | 50.37893 | 204.16441 | 3.76633 | 3.48840 | | |
| 23/02/2020 | 93.61019 | 5.06443 | 0.18569 | 1.12239 | 1.30808 | 38.73557 | 50.37523 | 205.22720 | 6.25775 | 3.48840 | | |
| 24/02/2020 | 93.59941 | 5.07873 | 0.19101 | 1.11244 | 1.30344 | 38.74184 | 50.38326 | 204.12341 | 7.10059 | 3.48840 | | |
| 25/02/2020 | 93.54797 | 5.12014 | 0.18430 | 1.11963 | 1.30395 | 38.75895 | 50.39113 | 204.89278 | 7.26011 | 3.48840 | | |
| 26/02/2020 | 93.56323 | 5.10616 | 0.18409 | 1.12928 | 1.31338 | 38.74552 | 50.37703 | 208.51882 | 4.74460 | 3.48840 | | |
| 27/02/2020 | 93.49475 | 5.14650 | 0.18721 | 1.12840 | 1.31560 | 38.77064 | 50.39055 | 204.61465 | 4.52404 | 3.48840 | | |
| 28/02/2020 | 93.51649 | 5.12800 | 0.19533 | 1.12545 | 1.32078 | 38.75863 | 50.38203 | 204.36705 | 4.28232 | 3.48840 | | |
| 29/02/2020 | 93.53611 | 5.12212 | 0.19235 | 1.11880 | 1.31115 | 38.75903 | 50.38815 | 212.57707 | 5.32348 | 3.48840 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

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|-------------------|---------|--------|--------|--------|--------|---------|---------|----------|--------|--------|--|--|
| Mínimo | 93.4411 | 5.0644 | 0.1774 | 1.1124 | 1.3019 | 38.7317 | 50.3590 | 204.1234 | 3.7663 | 3.4884 | | |
| Promedios | 93.5314 | 5.1247 | 0.1846 | 1.1320 | 1.3165 | 38.7555 | 50.3806 | 205.6667 | 5.7959 | 3.4884 | | |
| Máximo | 93.6102 | 5.1810 | 0.1953 | 1.1484 | 1.3358 | 38.7947 | 50.3990 | 212.7643 | 7.4324 | 3.4884 | | |
| Desv. Est. | 0.0446 | 0.0264 | 0.0039 | 0.0097 | 0.0095 | 0.0153 | 0.0096 | 2.2641 | 1.1335 | 0.0000 | | |

Observaciones:

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

PERMISIONARIO: SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: V9B6 - INYBURGOS (4)
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 93.64500 | 5.18880 | 0.18720 | 1.22000 | 1.40600 | 38.77590 | 50.43220 | 210.41990 | 5.60580 | 3.48840 | | |
| 02/02/2020 | 93.63220 | 5.15880 | 0.18730 | 1.23100 | 1.40430 | 38.77530 | 50.43180 | 204.27730 | 7.50370 | 3.48840 | | |
| 03/02/2020 | 93.66330 | 5.22940 | 0.18870 | 1.25330 | 1.42520 | 38.80010 | 50.45420 | 218.74410 | 7.41040 | 3.48840 | | |
| 04/02/2020 | 93.66200 | 5.17060 | 0.19520 | 1.25340 | 1.43870 | 38.76560 | 50.42470 | 204.27700 | 8.97420 | 3.48840 | | |
| 05/02/2020 | 93.67220 | 5.26880 | 0.19210 | 1.24060 | 1.42500 | 38.86990 | 50.45100 | 209.75590 | 8.34320 | 3.48840 | | |
| 06/02/2020 | 93.73670 | 5.22530 | 0.18810 | 1.23300 | 1.42010 | 38.84850 | 50.48280 | 211.80040 | 6.22370 | 3.48840 | | |
| 07/02/2020 | 93.64680 | 5.21190 | 0.18830 | 1.23390 | 1.41700 | 38.78890 | 50.45920 | 206.64120 | 8.41970 | 3.48840 | | |
| 08/02/2020 | 93.69860 | 5.28780 | 0.18910 | 1.23890 | 1.41820 | 38.82900 | 50.48930 | 223.60840 | 7.99990 | 3.48840 | | |
| 09/02/2020 | 93.67010 | 5.16400 | 0.18080 | 1.22520 | 1.40350 | 38.78540 | 50.45250 | 231.11940 | 8.90160 | 3.48840 | | |
| 10/02/2020 | 93.79980 | 5.23620 | 0.18390 | 1.23280 | 1.41370 | 39.17510 | 50.65360 | 221.17320 | 8.86140 | 3.48840 | | |
| 11/02/2020 | 93.85390 | 5.32150 | 0.22130 | 1.23220 | 1.42040 | 38.83130 | 50.46940 | 207.31400 | 8.81350 | 3.48840 | | |
| 12/02/2020 | 93.76620 | 5.54070 | 0.19980 | 1.24880 | 1.43770 | 38.89420 | 50.51880 | 205.54040 | 6.14080 | 3.48840 | | |
| 13/02/2020 | 93.64790 | 5.23110 | 0.19290 | 1.28780 | 1.46820 | 39.46040 | 50.85950 | 237.55700 | 6.01130 | 3.48840 | | |
| 14/02/2020 | 93.56420 | 5.22520 | 0.19380 | 1.24920 | 1.42710 | 38.85260 | 50.46920 | 209.62020 | 5.64850 | 3.48840 | | |
| 15/02/2020 | 93.67310 | 5.28150 | 0.19730 | 1.30110 | 1.49020 | 38.86780 | 50.48250 | 210.73520 | 7.98700 | 3.48840 | | |
| 16/02/2020 | 93.61340 | 5.28320 | 0.19190 | 1.29010 | 1.47600 | 38.80480 | 50.43710 | 204.76850 | 8.13080 | 3.48840 | | |
| 17/02/2020 | 93.65430 | 5.20330 | 0.18600 | 1.26230 | 1.44440 | 38.80640 | 50.46770 | 216.05780 | 8.89250 | 3.48840 | | |
| 18/02/2020 | 93.69660 | 5.35730 | 0.19160 | 1.30320 | 1.48820 | 38.84060 | 50.48120 | 211.39260 | 8.66320 | 3.48840 | | |
| 19/02/2020 | 93.77410 | 5.26020 | 0.18970 | 1.24670 | 1.42660 | 38.80000 | 50.47360 | 207.01150 | 9.77740 | 3.48840 | | |
| 20/02/2020 | 93.68710 | 5.21380 | 0.18540 | 1.24960 | 1.43280 | 38.81200 | 50.47630 | 210.00560 | 6.17710 | 3.48840 | | |
| 21/02/2020 | 93.68730 | 5.19220 | 0.19130 | 1.20870 | 1.39470 | 38.79740 | 50.46350 | 204.45250 | 4.74420 | 3.48840 | | |
| 22/02/2020 | 93.68670 | 5.14580 | 0.19350 | 1.25240 | 1.43740 | 38.78880 | 50.45990 | 204.35740 | 5.37390 | 3.48840 | | |
| 23/02/2020 | 93.72030 | 5.13300 | 0.18960 | 1.27030 | 1.45400 | 38.76510 | 50.42950 | 214.47320 | 8.67620 | 3.48840 | | |
| 24/02/2020 | 93.80460 | 5.19890 | 0.25200 | 1.25170 | 1.50370 | 38.79140 | 50.45700 | 204.51870 | 8.25770 | 3.48840 | | |
| 25/02/2020 | 93.86570 | 5.34570 | 0.18810 | 1.25100 | 1.43360 | 38.84010 | 50.48430 | 209.86120 | 8.83680 | 3.48840 | | |
| 26/02/2020 | 93.93650 | 5.27260 | 0.19800 | 1.41790 | 1.60040 | 38.86310 | 50.57520 | 226.13130 | 5.94910 | 3.48840 | | |
| 27/02/2020 | 93.72600 | 5.46520 | 0.19450 | 1.38480 | 1.57580 | 38.92400 | 50.58370 | 207.48710 | 6.03070 | 3.48840 | | |
| 28/02/2020 | 93.71290 | 5.31500 | 0.25840 | 1.34980 | 1.60820 | 38.87170 | 50.54430 | 205.07140 | 6.90780 | 3.48840 | | |
| 29/02/2020 | 93.67670 | 5.19100 | 0.21210 | 1.37060 | 1.56100 | 38.82720 | 50.51640 | 228.74870 | 6.55020 | 3.48840 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|---------|---------|--|--|
| Mínimo | 93.56420 | 5.13300 | 0.18080 | 1.20870 | 1.39470 | 38.76510 | 50.42470 | 204.27700 | 4.74420 | 3.48840 | | |
| Promedios | 93.70946 | 5.25237 | 0.19682 | 1.26863 | 1.45697 | 38.85699 | 50.49588 | 212.65245 | 7.44180 | 3.48840 | | |
| Máximo | 93.93650 | 5.54070 | 0.25840 | 1.41790 | 1.60820 | 39.46040 | 50.85950 | 237.55700 | 9.77740 | 3.48840 | | |
| Desv. Est. | 0.08135 | 0.09103 | 0.01806 | 0.05170 | 0.05951 | 0.13897 | 0.08663 | 9.11413 | 1.39747 | 0.00000 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros minimos diarios)

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V9B6 - INYBURGOS (4)
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 93.40000 | 5.02730 | 0.17670 | 1.06620 | 1.24970 | 38.70210 | 50.30340 | 203.94980 | 2.43040 | 3.48840 | | |
| 02/02/2020 | 93.47740 | 5.03900 | 0.17000 | 1.07160 | 1.24910 | 38.69970 | 50.28580 | 203.97480 | 2.78540 | 3.48840 | | |
| 03/02/2020 | 93.45700 | 5.02470 | 0.16900 | 1.06250 | 1.24130 | 38.69100 | 50.26620 | 203.94020 | 5.16140 | 3.48840 | | |
| 04/02/2020 | 93.46540 | 5.04060 | 0.17540 | 1.07010 | 1.25460 | 38.67410 | 50.25030 | 203.93440 | 4.76890 | 3.48840 | | |
| 05/02/2020 | 93.21430 | 5.06460 | 0.17910 | 1.05920 | 1.24440 | 38.71780 | 50.30680 | 203.97510 | 3.74540 | 3.48840 | | |
| 06/02/2020 | 93.30680 | 4.89150 | 0.17490 | 1.04340 | 1.22680 | 38.69760 | 50.27850 | 203.81700 | 3.05490 | 3.48840 | | |
| 07/02/2020 | 93.39040 | 5.06110 | 0.17800 | 1.04340 | 1.22220 | 38.70940 | 50.29240 | 203.99050 | 3.73370 | 3.48840 | | |
| 08/02/2020 | 93.31530 | 4.98420 | 0.17730 | 1.03900 | 1.21740 | 38.70690 | 50.30440 | 203.84440 | 4.08740 | 3.48840 | | |
| 09/02/2020 | 93.45850 | 5.06010 | 0.17260 | 1.05850 | 1.23360 | 38.69460 | 50.28460 | 203.98610 | 5.16010 | 3.48840 | | |
| 10/02/2020 | 93.13270 | 4.78990 | 0.17690 | 1.04370 | 1.22270 | 38.70690 | 50.29450 | 203.96540 | 5.14970 | 3.48840 | | |
| 11/02/2020 | 93.18930 | 4.85280 | 0.17150 | 1.05360 | 1.23770 | 38.72070 | 50.29690 | 203.74220 | 5.05780 | 3.48840 | | |
| 12/02/2020 | 93.08200 | 4.85470 | 0.17140 | 1.05400 | 1.22690 | 38.64180 | 50.25690 | 203.55200 | 5.02540 | 3.48840 | | |
| 13/02/2020 | 92.68350 | 4.84680 | 0.17870 | 1.01560 | 1.19430 | 38.70130 | 50.26780 | 203.96330 | 2.07410 | 3.48840 | | |
| 14/02/2020 | 93.32830 | 5.11170 | 0.17780 | 1.05620 | 1.24160 | 38.71600 | 50.28060 | 204.22720 | 3.41500 | 3.48840 | | |
| 15/02/2020 | 93.19880 | 4.99740 | 0.18730 | 1.07370 | 1.26220 | 38.67750 | 50.22430 | 203.91830 | 3.75570 | 3.48840 | | |
| 16/02/2020 | 93.24880 | 5.07450 | 0.17750 | 1.08750 | 1.27370 | 38.69850 | 50.23900 | 204.11280 | 5.65630 | 3.48840 | | |
| 17/02/2020 | 93.38580 | 5.08420 | 0.17810 | 1.04890 | 1.23140 | 38.70310 | 50.26230 | 204.24430 | 5.70290 | 3.48840 | | |
| 18/02/2020 | 93.30620 | 4.93620 | 0.17800 | 1.02650 | 1.20510 | 38.68900 | 50.23270 | 204.01090 | 5.21060 | 3.48840 | | |
| 19/02/2020 | 93.28530 | 4.98310 | 0.17490 | 1.03140 | 1.21320 | 38.69720 | 50.28030 | 203.77510 | 2.78150 | 3.48840 | | |
| 20/02/2020 | 93.30310 | 5.03320 | 0.17670 | 1.03400 | 1.21590 | 38.71160 | 50.27530 | 203.96330 | 4.74040 | 3.48840 | | |
| 21/02/2020 | 93.44900 | 5.02790 | 0.18170 | 1.04150 | 1.22610 | 38.70590 | 50.29890 | 203.95910 | 3.28290 | 3.48840 | | |
| 22/02/2020 | 93.45700 | 5.02840 | 0.18130 | 1.04580 | 1.22810 | 38.69010 | 50.26190 | 203.94820 | 2.13120 | 3.48840 | | |
| 23/02/2020 | 93.41920 | 5.01810 | 0.18240 | 1.05440 | 1.24070 | 38.68620 | 50.25050 | 203.94120 | 2.51720 | 3.48840 | | |
| 24/02/2020 | 93.40900 | 4.91420 | 0.18040 | 1.05310 | 1.23390 | 38.66050 | 50.21370 | 203.66210 | 4.34780 | 3.48840 | | |
| 25/02/2020 | 93.17220 | 4.87270 | 0.17910 | 1.03300 | 1.21760 | 38.69010 | 50.26230 | 203.72510 | 5.46070 | 3.48840 | | |
| 26/02/2020 | 93.25180 | 4.85350 | 0.17470 | 0.93930 | 1.12280 | 38.64390 | 50.12200 | 203.38390 | 3.48760 | 3.48840 | | |
| 27/02/2020 | 93.17130 | 4.98290 | 0.17790 | 0.96110 | 1.14280 | 38.65730 | 50.14840 | 204.00520 | 2.44340 | 3.48840 | | |
| 28/02/2020 | 93.20080 | 5.05330 | 0.18630 | 0.98510 | 1.17630 | 38.65560 | 50.14110 | 203.98910 | 2.93960 | 3.48840 | | |
| 29/02/2020 | 93.25560 | 5.07710 | 0.18640 | 0.98710 | 1.18090 | 38.67330 | 50.16750 | 204.23200 | 2.84760 | 3.48840 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

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|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|---------|---------|--|--|
| Mínimo | 92.68350 | 4.78990 | 0.16900 | 0.93930 | 1.12280 | 38.64180 | 50.12200 | 203.38390 | 2.07410 | 3.48840 | | |
| Promedios | 93.29017 | 4.98571 | 0.17766 | 1.03929 | 1.22183 | 38.69033 | 50.25342 | 203.92183 | 3.89500 | 3.48840 | | |
| Máximo | 93.47740 | 5.11170 | 0.18730 | 1.08750 | 1.27370 | 38.72070 | 50.30680 | 204.24430 | 5.70290 | 3.48840 | | |
| Desv. Est. | 0.16264 | 0.08847 | 0.00454 | 0.03353 | 0.03288 | 0.02161 | 0.05060 | 0.18670 | 1.16932 | 0.00000 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedios diarios)

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V9B6 - INYBURGOS (5-6)
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 93.54694 | 5.10773 | 0.18059 | 1.14378 | 1.32438 | 38.74369 | 50.36760 | 204.25098 | 0.72350 | 2.09300 | | |
| 02/02/2020 | 93.56121 | 5.11234 | 0.17889 | 1.14257 | 1.32146 | 38.73706 | 50.36544 | 204.15145 | 0.72345 | 2.09300 | | |
| 03/02/2020 | 93.55856 | 5.12480 | 0.17840 | 1.13348 | 1.31187 | 38.74421 | 50.37601 | 204.17219 | 0.72342 | 2.09300 | | |
| 04/02/2020 | 93.56283 | 5.10700 | 0.18210 | 1.14287 | 1.32497 | 38.73430 | 50.36221 | 204.13835 | 0.72342 | 2.09300 | | |
| 05/02/2020 | 93.57102 | 5.11438 | 0.18224 | 1.12688 | 1.30912 | 38.74273 | 50.37794 | 204.14549 | 0.72350 | 2.09300 | | |
| 06/02/2020 | 93.55520 | 5.10735 | 0.18240 | 1.12390 | 1.30631 | 38.75653 | 50.38779 | 204.32349 | 0.72345 | 2.09300 | | |
| 07/02/2020 | 93.56789 | 5.10874 | 0.18202 | 1.13335 | 1.31535 | 38.74003 | 50.37203 | 204.15264 | 0.72339 | 2.09300 | | |
| 08/02/2020 | 93.57185 | 5.11546 | 0.18118 | 1.12570 | 1.30688 | 38.74402 | 50.37999 | 204.14793 | 0.72341 | 2.09300 | | |
| 09/02/2020 | 93.58654 | 5.10136 | 0.17812 | 1.12764 | 1.30576 | 38.74092 | 50.37820 | 204.12420 | 0.72338 | 2.09300 | | |
| 10/02/2020 | 92.71023 | 5.57335 | 0.17908 | 1.24495 | 1.42403 | 38.99315 | 50.44132 | 207.46708 | 0.72336 | 2.09300 | | |
| 11/02/2020 | 93.24781 | 5.18815 | 0.18318 | 1.13931 | 1.32248 | 38.89873 | 50.45730 | 206.56130 | 0.72347 | 2.09300 | | |
| 12/02/2020 | 93.57169 | 5.10906 | 0.18011 | 1.13363 | 1.31373 | 38.73929 | 50.37230 | 204.13520 | 0.72348 | 2.09300 | | |
| 13/02/2020 | 93.58623 | 5.09400 | 0.18132 | 1.13205 | 1.31336 | 38.73571 | 50.37082 | 204.10556 | 0.72345 | 2.09300 | | |
| 14/02/2020 | 93.57374 | 5.10800 | 0.18189 | 1.12820 | 1.31010 | 38.74185 | 50.37669 | 204.14414 | 0.72346 | 2.09300 | | |
| 15/02/2020 | 93.57948 | 5.10080 | 0.18160 | 1.13045 | 1.31203 | 38.73883 | 50.37355 | 204.12680 | 0.72342 | 2.09300 | | |
| 16/02/2020 | 93.57886 | 5.09937 | 0.18057 | 1.13344 | 1.31400 | 38.73770 | 50.37131 | 204.12660 | 0.72340 | 2.09300 | | |
| 17/02/2020 | 93.58773 | 5.09245 | 0.18084 | 1.12620 | 1.30705 | 38.74130 | 50.37818 | 204.13928 | 0.72338 | 2.09300 | | |
| 18/02/2020 | 93.57802 | 5.09195 | 0.18097 | 1.14023 | 1.32120 | 38.73356 | 50.36414 | 204.12561 | 0.72335 | 2.09300 | | |
| 19/02/2020 | 93.58063 | 5.09511 | 0.17836 | 1.12315 | 1.30151 | 38.74970 | 50.38621 | 204.20800 | 0.72348 | 2.09300 | | |
| 20/02/2020 | 93.53386 | 5.10693 | 0.18043 | 1.11938 | 1.29980 | 38.77459 | 50.40201 | 204.49580 | 0.72350 | 2.09300 | | |
| 21/02/2020 | 93.55460 | 5.12305 | 0.18338 | 1.12882 | 1.31218 | 38.74650 | 50.37826 | 204.19436 | 0.72350 | 2.09300 | | |
| 22/02/2020 | 93.60295 | 5.09514 | 0.19978 | 1.08992 | 1.28969 | 38.74800 | 50.40388 | 204.09308 | 0.72350 | 2.09300 | | |
| 23/02/2020 | 93.53500 | 5.13200 | 0.20300 | 1.11800 | 1.32100 | 38.74670 | 50.35860 | 204.09308 | 0.72350 | 2.09300 | | |
| 24/02/2020 | 92.39503 | 6.15088 | 0.17697 | 1.17928 | 1.35625 | 39.07344 | 50.53335 | 207.32817 | 0.72339 | 2.09300 | | |
| 25/02/2020 | 92.08421 | 6.42475 | 0.17745 | 1.18934 | 1.36680 | 39.16269 | 50.57723 | 208.18181 | 0.72341 | 2.09300 | | |
| 26/02/2020 | 92.94319 | 5.42832 | 0.17918 | 1.13166 | 1.31086 | 39.02651 | 50.53659 | 208.13919 | 0.72347 | 2.09300 | | |
| 27/02/2020 | 93.45507 | 5.14972 | 0.18441 | 1.12783 | 1.31223 | 38.79535 | 50.40621 | 204.76170 | 0.72344 | 2.09300 | | |
| 28/02/2020 | 93.44718 | 5.15185 | 0.19160 | 1.12772 | 1.31934 | 38.79251 | 50.40138 | 204.76333 | 0.72342 | 2.09300 | | |
| 29/02/2020 | 93.52115 | 5.14541 | 0.18934 | 1.11696 | 1.30631 | 38.76507 | 50.39425 | 204.35646 | 0.72339 | 2.09300 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

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|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|---------|---------|--|--|
| Mínimo | 92.08421 | 5.09195 | 0.17697 | 1.08992 | 1.28969 | 38.73356 | 50.35860 | 204.09308 | 0.72335 | 2.09300 | | |
| Promedios | 93.40513 | 5.22274 | 0.18274 | 1.13658 | 1.31931 | 38.79740 | 50.40175 | 204.79839 | 0.72344 | 2.09300 | | |
| Máximo | 93.60295 | 6.42475 | 0.20300 | 1.24495 | 1.42403 | 39.16269 | 50.57723 | 208.18181 | 0.72350 | 2.09300 | | |
| Desv. Est. | 0.38137 | 0.31468 | 0.00605 | 0.02729 | 0.02510 | 0.11557 | 0.05581 | 1.30747 | 0.00005 | 0.00000 | | |

Observaciones:

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

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V9B6 - INYBURGOS (5-6)
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 93.73970 | 5.21480 | 0.18570 | 1.42570 | 1.60590 | 38.81080 | 50.49820 | 204.80930 | 0.72350 | 2.09300 | | |
| 02/02/2020 | 93.72460 | 5.18410 | 0.18970 | 1.40680 | 1.57650 | 38.80650 | 50.49420 | 204.53540 | 0.72350 | 2.09300 | | |
| 03/02/2020 | 93.73980 | 5.22710 | 0.18660 | 1.44100 | 1.61860 | 38.81150 | 50.52060 | 204.56310 | 0.72350 | 2.09300 | | |
| 04/02/2020 | 93.74730 | 5.17800 | 0.19240 | 1.40400 | 1.58270 | 38.80940 | 50.50260 | 204.52650 | 0.72350 | 2.09300 | | |
| 05/02/2020 | 93.76360 | 5.22270 | 0.18750 | 1.34690 | 1.52870 | 38.79770 | 50.49520 | 204.47240 | 0.72350 | 2.09300 | | |
| 06/02/2020 | 93.77700 | 5.28050 | 0.18940 | 1.41280 | 1.59380 | 38.84600 | 50.55210 | 207.08950 | 0.72350 | 2.09300 | | |
| 07/02/2020 | 93.77310 | 5.19280 | 0.19130 | 1.37240 | 1.55100 | 38.80090 | 50.50350 | 204.57320 | 0.72350 | 2.09300 | | |
| 08/02/2020 | 93.73330 | 5.19340 | 0.19150 | 1.38520 | 1.56560 | 38.82070 | 50.52260 | 204.48930 | 0.72350 | 2.09300 | | |
| 09/02/2020 | 93.82240 | 5.22990 | 0.18520 | 1.29260 | 1.47160 | 38.80570 | 50.49840 | 204.60090 | 0.72340 | 2.09300 | | |
| 10/02/2020 | 93.76650 | 5.81270 | 0.18260 | 1.36010 | 1.54040 | 39.12120 | 50.61460 | 209.21080 | 0.72340 | 2.09300 | | |
| 11/02/2020 | 93.87340 | 5.82190 | 0.22540 | 1.36610 | 1.54290 | 39.87450 | 51.10670 | 225.47540 | 0.72350 | 2.09300 | | |
| 12/02/2020 | 93.83130 | 5.39680 | 0.19810 | 1.40700 | 1.58500 | 38.88020 | 50.56600 | 204.83730 | 0.72350 | 2.09300 | | |
| 13/02/2020 | 93.80930 | 5.22310 | 0.18880 | 1.43150 | 1.60810 | 38.80980 | 50.52310 | 204.65850 | 0.72350 | 2.09300 | | |
| 14/02/2020 | 93.78600 | 5.19130 | 0.19090 | 1.37890 | 1.56170 | 38.81080 | 50.51860 | 204.55080 | 0.72350 | 2.09300 | | |
| 15/02/2020 | 93.75380 | 5.20160 | 0.18920 | 1.41760 | 1.60680 | 38.80500 | 50.50610 | 204.45200 | 0.72350 | 2.09300 | | |
| 16/02/2020 | 93.74840 | 5.19370 | 0.18870 | 1.38660 | 1.56580 | 38.79970 | 50.50370 | 204.53020 | 0.72350 | 2.09300 | | |
| 17/02/2020 | 93.84300 | 5.23800 | 0.18740 | 1.35470 | 1.53410 | 38.80020 | 50.49230 | 204.61230 | 0.72340 | 2.09300 | | |
| 18/02/2020 | 93.88160 | 5.23670 | 0.18780 | 1.48180 | 1.66700 | 38.83150 | 50.52420 | 204.60490 | 0.72340 | 2.09300 | | |
| 19/02/2020 | 93.82790 | 5.22190 | 0.18800 | 1.40410 | 1.58230 | 38.85330 | 50.53750 | 204.96030 | 0.72350 | 2.09300 | | |
| 20/02/2020 | 93.87250 | 5.34950 | 0.18360 | 1.43560 | 1.61830 | 38.91230 | 50.55240 | 206.29660 | 0.72350 | 2.09300 | | |
| 21/02/2020 | 93.73120 | 5.24580 | 0.19340 | 1.39860 | 1.57890 | 38.84290 | 50.54420 | 204.75360 | 0.72350 | 2.09300 | | |
| 22/02/2020 | 93.72030 | 5.16680 | 0.20300 | 1.11810 | 1.30940 | 38.78320 | 50.48690 | 204.25830 | 0.72350 | 2.09300 | | |
| 23/02/2020 | 93.53500 | 5.13200 | 0.20300 | 1.11800 | 1.32100 | 38.74670 | 50.35860 | 204.25830 | 0.72350 | 2.09300 | | |
| 24/02/2020 | 93.74260 | 6.42490 | 0.18580 | 1.32250 | 1.50550 | 39.16130 | 50.57780 | 208.16200 | 0.72350 | 2.09300 | | |
| 25/02/2020 | 92.09350 | 6.43000 | 0.18490 | 1.19070 | 1.37550 | 39.16740 | 50.58250 | 208.21810 | 0.72350 | 2.09300 | | |
| 26/02/2020 | 93.86230 | 6.43430 | 0.19610 | 1.42000 | 1.60290 | 40.58300 | 51.61490 | 238.81770 | 0.72350 | 2.09300 | | |
| 27/02/2020 | 93.78020 | 5.30310 | 0.19530 | 1.37340 | 1.55560 | 38.94170 | 50.59220 | 206.20860 | 0.72350 | 2.09300 | | |
| 28/02/2020 | 93.72090 | 5.32540 | 0.24520 | 1.39170 | 1.57880 | 38.99930 | 50.60820 | 206.59090 | 0.72350 | 2.09300 | | |
| 29/02/2020 | 93.74310 | 5.33580 | 0.20940 | 1.38010 | 1.56960 | 38.87350 | 50.52570 | 204.89510 | 0.72350 | 2.09300 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

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|------------------|----------|---------|---------|---------|---------|----------|----------|-----------|---------|---------|--|--|
| Mínimo | 92.09350 | 5.13200 | 0.18260 | 1.11800 | 1.30940 | 38.74670 | 50.35860 | 204.25830 | 0.72340 | 2.09300 | | |
| Promedios | 93.71530 | 5.40030 | 0.19400 | 1.36636 | 1.54841 | 38.96230 | 50.58357 | 207.17280 | 0.76914 | 2.09300 | | |
| Máximo | 93.88160 | 6.43430 | 0.24520 | 1.48180 | 1.66700 | 40.58300 | 51.61490 | 238.81770 | 0.72350 | 2.09300 | | |
| Dev. Est. | 0.31920 | 0.39018 | 0.01326 | 0.08665 | 0.08322 | 0.37960 | 0.23079 | 7.26534 | 0.00000 | 0.00000 | | |

Observaciones:

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

PERMISIONARIO: _____ SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE MEDICIÓN: _____ V9B6 - INYBURGOS (5-6)
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) |
|----------------------|------------------|-----------------|---------------------|---------------------------------|-------------------------------|---|--------------------------------------|---|---------------------------------|--|--------------------|--------------------------------------|
| 01/02/2020 | 93.26130 | 5.00540 | 0.17350 | 0.99150 | 1.17630 | 38.63390 | 50.11190 | 203.90830 | 0.72350 | 2.09300 | | |
| 02/02/2020 | 93.26630 | 5.04170 | 0.16910 | 1.00070 | 1.18010 | 38.65220 | 50.14010 | 203.88020 | 0.72340 | 2.09300 | | |
| 03/02/2020 | 93.22850 | 5.03970 | 0.16860 | 0.98070 | 1.15670 | 38.63510 | 50.10340 | 203.90660 | 0.72340 | 2.09300 | | |
| 04/02/2020 | 93.26500 | 4.98710 | 0.17200 | 1.00160 | 1.17980 | 38.63300 | 50.12690 | 203.76810 | 0.72340 | 2.09300 | | |
| 05/02/2020 | 93.32700 | 5.02550 | 0.17700 | 0.98810 | 1.17030 | 38.65320 | 50.17600 | 203.85310 | 0.72350 | 2.09300 | | |
| 06/02/2020 | 93.11900 | 4.94380 | 0.17270 | 0.95080 | 1.12830 | 38.59500 | 50.09790 | 203.81840 | 0.72340 | 2.09300 | | |
| 07/02/2020 | 93.29230 | 5.04220 | 0.17430 | 0.98740 | 1.17010 | 38.64360 | 50.15460 | 203.84580 | 0.72330 | 2.09300 | | |
| 08/02/2020 | 93.29350 | 5.03130 | 0.17760 | 0.98070 | 1.16400 | 38.65040 | 50.15000 | 203.89440 | 0.72340 | 2.09300 | | |
| 09/02/2020 | 93.29850 | 5.00390 | 0.17360 | 0.98850 | 1.16630 | 38.67700 | 50.23000 | 203.75010 | 0.72330 | 2.09300 | | |
| 10/02/2020 | 92.25800 | 5.02640 | 0.17490 | 1.00370 | 1.18360 | 38.68020 | 50.22510 | 203.81870 | 0.72330 | 2.09300 | | |
| 11/02/2020 | 92.07680 | 4.63110 | 0.17310 | 0.94990 | 1.13150 | 38.63440 | 50.15440 | 203.61450 | 0.72340 | 2.09300 | | |
| 12/02/2020 | 93.28410 | 4.91330 | 0.16830 | 0.97390 | 1.14670 | 38.58520 | 50.10660 | 203.62560 | 0.72340 | 2.09300 | | |
| 13/02/2020 | 93.24750 | 4.97750 | 0.17390 | 0.97270 | 1.15340 | 38.63330 | 50.10930 | 203.78290 | 0.72340 | 2.09300 | | |
| 14/02/2020 | 93.29940 | 5.02980 | 0.17230 | 0.97980 | 1.15780 | 38.65330 | 50.15380 | 203.83140 | 0.72340 | 2.09300 | | |
| 15/02/2020 | 93.31500 | 5.02800 | 0.17810 | 0.98610 | 1.16570 | 38.62100 | 50.10600 | 203.88250 | 0.72330 | 2.09300 | | |
| 16/02/2020 | 93.30440 | 5.04480 | 0.16980 | 0.98740 | 1.17560 | 38.63620 | 50.14030 | 203.86130 | 0.72340 | 2.09300 | | |
| 17/02/2020 | 93.31180 | 4.96760 | 0.17650 | 0.98680 | 1.16800 | 38.65870 | 50.17490 | 203.74680 | 0.72330 | 2.09300 | | |
| 18/02/2020 | 93.19310 | 4.93550 | 0.17220 | 0.98700 | 1.17070 | 38.61450 | 50.06040 | 203.59110 | 0.72330 | 2.09300 | | |
| 19/02/2020 | 93.27520 | 4.96090 | 0.17210 | 0.97710 | 1.14930 | 38.64610 | 50.13460 | 203.73020 | 0.72340 | 2.09300 | | |
| 20/02/2020 | 92.90120 | 4.85720 | 0.17550 | 0.96500 | 1.14860 | 38.59940 | 50.10930 | 203.55590 | 0.72350 | 2.09300 | | |
| 21/02/2020 | 93.17860 | 4.99320 | 0.17960 | 0.96700 | 1.14860 | 38.64410 | 50.15520 | 203.89080 | 0.72340 | 2.09300 | | |
| 22/02/2020 | 93.54030 | 5.08760 | 0.17930 | 1.00180 | 1.18430 | 38.74410 | 50.38180 | 203.95350 | 0.72350 | 2.09300 | | |
| 23/02/2020 | 93.53500 | 5.13200 | 0.20300 | 1.11800 | 1.32100 | 38.74660 | 50.35850 | 203.95350 | 0.72350 | 2.09300 | | |
| 24/02/2020 | 92.09080 | 5.02650 | 0.17310 | 1.00850 | 1.19300 | 38.66770 | 50.20040 | 203.83660 | 0.72330 | 2.09300 | | |
| 25/02/2020 | 92.07450 | 6.41880 | 0.17210 | 1.18820 | 1.36110 | 39.15860 | 50.57130 | 208.15740 | 0.72330 | 2.09300 | | |
| 26/02/2020 | 91.52290 | 4.78090 | 0.16940 | 0.82330 | 0.99910 | 38.69380 | 50.16160 | 203.66220 | 0.72340 | 2.09300 | | |
| 27/02/2020 | 93.02250 | 4.89870 | 0.17550 | 0.96910 | 1.15070 | 38.60090 | 50.12750 | 203.97340 | 0.72340 | 2.09300 | | |
| 28/02/2020 | 93.13630 | 5.05410 | 0.17960 | 0.98060 | 1.17370 | 38.65460 | 50.14380 | 203.98420 | 0.72330 | 2.09300 | | |
| 29/02/2020 | 93.27800 | 5.04700 | 0.18330 | 0.98070 | 1.17300 | 38.67030 | 50.15960 | 203.90850 | 0.72330 | 2.09300 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

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|-------------------|----------|---------|---------|---------|---------|----------|----------|-----------|---------|---------|--|--|
| Mínimo | 91.52290 | 4.63110 | 0.16830 | 0.82330 | 0.99910 | 38.58520 | 50.06040 | 203.55590 | 0.72330 | 2.09300 | | |
| Promedios | 93.04127 | 5.03212 | 0.17517 | 0.98885 | 1.17060 | 38.66608 | 50.17328 | 203.96545 | 0.72338 | 2.09300 | | |
| Máximo | 93.54030 | 6.41880 | 0.20300 | 1.18820 | 1.36110 | 39.15860 | 50.57130 | 208.15740 | 0.72350 | 2.09300 | | |
| Desv. Est. | 0.50751 | 0.28398 | 0.00648 | 0.05679 | 0.05852 | 0.10171 | 0.10319 | 0.82963 | 0.00007 | 0.00000 | | |

Observaciones: