

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

PERMISIONARIO: GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.
PUNTO DE MEDICIÓN: CARACOL CRIOGÉNICA
ZONA DE MEDICIÓN: RESTO DEL PAÍS



| FECHA: (dd/mm/aa) | Metano (% vol) | Bióxido de Carbono (% vol) | Nitrógeno (% vol) | Total Inertes (% vol) | Etano (% vol) | Temperatura de Rocío (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Ácido Sulfhídrico (mg/m ³) | Azufre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|---|--------------------------------------|--|---------------------------------------|---------------------|
| 01/01/2015 | 93.6289 | 1.1661 | 0.2165 | 1.3826 | 4.9780 | 203.2738 | 1.1170 | 38.6787 | 50.2988 | 6.3931 | | |
| 02/01/2015 | 93.6392 | 1.1620 | 0.2172 | 1.3792 | 4.9680 | 203.2259 | 1.1023 | 38.6789 | 50.3014 | 1.1910 | | |
| 03/01/2015 | 93.6190 | 1.1653 | 0.2165 | 1.3819 | 4.9840 | 203.2101 | 1.1961 | 38.6833 | 50.3018 | 1.1413 | | |
| 04/01/2015 | 93.5688 | 1.1695 | 0.2166 | 1.3861 | 5.0300 | 203.2809 | 1.3101 | 38.6946 | 50.3055 | 3.5637 | | |
| 05/01/2015 | 93.6186 | 1.1659 | 0.2174 | 1.3833 | 4.9890 | 203.3814 | 1.2621 | 38.6809 | 50.2998 | 2.9117 | | |
| 06/01/2015 | 93.5847 | 1.1778 | 0.2175 | 1.3953 | 5.0110 | 203.2350 | 1.4190 | 38.6823 | 50.2923 | 4.0939 | | |
| 07/01/2015 | 93.5598 | 1.1739 | 0.2178 | 1.3916 | 5.0370 | 203.2907 | 1.1513 | 38.6930 | 50.3010 | 3.2235 | | |
| 08/01/2015 | 93.6145 | 1.1693 | 0.2168 | 1.3861 | 4.9780 | 203.4029 | 0.6530 | 38.6836 | 50.2994 | 2.9132 | | |
| 09/01/2015 | 93.4493 | 1.1674 | 0.2151 | 1.3825 | 4.9630 | 203.3309 | 0.7290 | 38.7853 | 50.3589 | 15.6695 | | |
| 10/01/2015 | 93.6310 | 1.1640 | 0.2177 | 1.3817 | 4.9680 | 204.9745 | 0.9059 | 38.6814 | 50.3010 | 4.6480 | | |
| 11/01/2015 | 93.6174 | 1.1653 | 0.2165 | 1.3818 | 4.9690 | 203.3877 | 0.7833 | 38.6883 | 50.3046 | 6.6585 | | |
| 12/01/2015 | 93.5457 | 1.1685 | 0.2157 | 1.3842 | 5.0070 | 203.4590 | 1.1188 | 38.7162 | 50.3188 | 14.0130 | | |
| 13/01/2015 | 93.6594 | 1.1673 | 0.2158 | 1.3831 | 4.9470 | 203.8394 | 0.7918 | 38.6696 | 50.2930 | 5.1681 | | |
| 14/01/2015 | 93.6305 | 1.1687 | 0.2156 | 1.3843 | 4.9700 | 203.1849 | 0.6677 | 38.6786 | 50.2974 | 3.0898 | | |
| 15/01/2015 | 93.6074 | 1.1660 | 0.2157 | 1.3818 | 5.0040 | 203.3101 | 0.7942 | 38.6846 | 50.3027 | 4.3760 | | |
| 16/01/2015 | 93.6282 | 1.1647 | 0.2149 | 1.3795 | 4.9850 | 203.3158 | 1.1391 | 38.6797 | 50.3009 | 3.0665 | | |
| 17/01/2015 | 93.5557 | 1.1705 | 0.2166 | 1.3871 | 5.0430 | 203.2561 | 1.3478 | 38.6978 | 50.3065 | 4.5741 | | |
| 18/01/2015 | 93.5610 | 1.1723 | 0.2169 | 1.3892 | 5.0430 | 203.4294 | 1.4003 | 38.6926 | 50.3023 | 3.5495 | | |
| 19/01/2015 | 93.5513 | 1.1754 | 0.2167 | 1.3921 | 5.0480 | 203.2711 | 1.3449 | 38.6939 | 50.3010 | 3.9566 | | |
| 20/01/2015 | 93.5462 | 1.1658 | 0.2162 | 1.3820 | 5.0540 | 203.3298 | 1.1163 | 38.7048 | 50.3141 | 4.5497 | | |
| 21/01/2015 | 93.5575 | 1.1681 | 0.2166 | 1.3847 | 5.0420 | 203.4953 | 0.9394 | 38.6989 | 50.3089 | 5.3655 | | |
| 22/01/2015 | 93.5645 | 1.1693 | 0.2171 | 1.3863 | 5.0320 | 203.3916 | 0.9353 | 38.6976 | 50.3073 | 3.2734 | | |
| 23/01/2015 | 93.6022 | 1.1457 | 0.2165 | 1.3622 | 5.0230 | 203.7865 | 0.8114 | 38.7013 | 50.3257 | 1.9045 | | |
| 24/01/2015 | 93.5532 | 1.1771 | 0.2174 | 1.3945 | 5.0200 | 203.9350 | 0.8338 | 38.6985 | 50.3022 | 1.6561 | | |
| 25/01/2015 | 93.5765 | 1.1734 | 0.2171 | 1.3905 | 5.0210 | 203.6139 | 0.9854 | 38.6886 | 50.2991 | 0.9072 | | |
| 26/01/2015 | 93.5653 | 1.1663 | 0.2161 | 1.3824 | 5.0430 | 203.3755 | 0.9524 | 38.6966 | 50.3090 | 0.2116 | | |
| 27/01/2015 | 93.5289 | 1.1980 | 0.2160 | 1.4139 | 5.0400 | 203.3864 | 0.9121 | 38.6882 | 50.2826 | 0.4256 | | |
| 28/01/2015 | 93.5504 | 1.1829 | 0.2154 | 1.3983 | 5.0360 | 203.5206 | 0.8566 | 38.6917 | 50.2951 | 0.5996 | | |
| 29/01/2015 | 93.5893 | 1.1554 | 0.2163 | 1.3718 | 5.0270 | 203.5128 | 0.8545 | 38.6974 | 50.3168 | 0.5898 | | |
| 30/01/2015 | 93.5804 | 1.1713 | 0.2148 | 1.3861 | 5.0260 | 203.4022 | 0.8495 | 38.6892 | 50.3019 | 0.6277 | | |
| 31/01/2015 | 93.5905 | 1.1715 | 0.2142 | 1.3856 | 5.0140 | 203.2588 | 0.8109 | 38.6874 | 50.3011 | 0.6597 | | |

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

| | | | | | | | | | | | | |
|-----------|---------|--------|--------|--------|--------|----------|--------|---------|---------|---------|--------|--------|
| Mínimo | 93.4493 | 1.1457 | 0.2142 | 1.3622 | 4.9470 | 203.1849 | 0.6530 | 38.6696 | 50.2826 | 0.2116 | 0.0000 | 0.0000 |
| Promedio | 93.5831 | 1.1692 | 0.2164 | 1.3855 | 5.0097 | 203.4538 | 1.0029 | 38.6930 | 50.3049 | 3.7088 | | |
| Máximo | 93.6594 | 1.1980 | 0.2178 | 1.4139 | 5.0540 | 204.9745 | 1.4190 | 38.7853 | 50.3589 | 15.6695 | 0.0000 | 0.0000 |
| Dev. Est. | 0.0422 | 0.0085 | 0.0009 | 0.0085 | 0.0309 | 0.3352 | 0.2236 | 0.0196 | 0.0129 | 3.4880 | | |

Observaciones: El 01 de enero el analizador de ácido sulfhídrico fue sometido a verificación

Durante el periodo del 09 al 14 de enero, el analizador de Ácido Sulfhídrico se encontró en mantenimiento programado.

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)

PERMISIONARIO: GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.
 PUNTO DE MEDICIÓN: CARACOL CRIOGÉNICA
 ZONA DE MEDICIÓN: RESTO DEL PAÍS



| FECHA: (dd/mm/aa) | Metano (% vol) | Dióxido de Carbono (% vol) | Nitrógeno (% vol) | Total Inertes (% vol) | Etano (% vol) | Temperatura de Rocío (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulhídrico (mg/m ³) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|
| 01/01/2015 | | | | | | 203.8199 | 1.2942 | | 50.2983 | 279.0698 |
| 02/01/2015 | | | | | | 203.7640 | 1.2300 | | 50.3022 | 6.4802 |
| 03/01/2015 | | | | | | 203.9151 | 1.4319 | | 50.3023 | 5.2611 |
| 04/01/2015 | | | | | | 204.0951 | 1.5604 | | 50.3082 | 7.9347 |
| 05/01/2015 | | | | | | 203.8910 | 1.4429 | | 50.3085 | 6.0212 |
| 06/01/2015 | | | | | | 203.5853 | 1.5420 | | 50.5914 | 7.6126 |
| 07/01/2015 | | | | | | 203.7907 | 1.5677 | | 50.4128 | 7.5386 |
| 08/01/2015 | | | | | | 204.0834 | 0.8169 | | 50.3837 | 8.0318 |
| 09/01/2015 | | | | | | 204.2590 | 1.0207 | | 50.4948 | 279.0698 |
| 10/01/2015 | | | | | | 208.1783 | 1.0978 | | 50.4970 | 279.0698 |
| 11/01/2015 | | | | | | 204.5823 | 1.1382 | | 50.5516 | 279.0698 |
| 12/01/2015 | | | | | | 205.0522 | 1.5145 | | 50.4374 | 279.0698 |
| 13/01/2015 | | | | | | 206.3497 | 0.8885 | | 50.4018 | 279.0698 |
| 14/01/2015 | | | | | | 203.9439 | 0.7894 | | 50.4257 | 100.7970 |
| 15/01/2015 | | | | | | 204.9989 | 0.9858 | | 50.3906 | 17.7604 |
| 16/01/2015 | | | | | | 203.7561 | 1.5016 | | 50.3649 | 7.3506 |
| 17/01/2015 | | | | | | 203.6917 | 1.5237 | | 50.3928 | 12.0962 |
| 18/01/2015 | | | | | | 205.7407 | 1.5439 | | 50.3619 | 7.4442 |
| 19/01/2015 | | | | | | 203.7059 | 1.6191 | | 50.3200 | 7.3723 |
| 20/01/2015 | | | | | | 204.4408 | 1.6834 | | 50.4826 | 9.3095 |
| 21/01/2015 | | | | | | 204.2836 | 1.1418 | | 50.5580 | 8.6696 |
| 22/01/2015 | | | | | | 204.4457 | 1.2079 | | 50.4213 | 7.8417 |
| 23/01/2015 | | | | | | 235.7863 | 1.0501 | | 50.3246 | 5.1508 |
| 24/01/2015 | | | | | | 248.8208 | 1.1106 | | 50.3578 | 3.9513 |
| 25/01/2015 | | | | | | 204.2314 | 1.1437 | | 50.3425 | 3.5063 |
| 26/01/2015 | | | | | | 203.8381 | 1.1932 | | 50.3491 | 0.3870 |
| 27/01/2015 | | | | | | 204.0572 | 1.1657 | | 50.5468 | 6.4334 |
| 28/01/2015 | | | | | | 204.1175 | 1.0702 | | 50.4142 | 4.3355 |
| 29/01/2015 | | | | | | 306.6515 | 1.0831 | | 50.5918 | 4.1755 |
| 30/01/2015 | | | | | | 203.9099 | 1.0519 | | 50.3728 | 8.3161 |
| 31/01/2015 | | | | | | 203.8701 | 1.1015 | | 50.3692 | 10.3567 |

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|--------|--|--|--|--|--|----------|--------|--|---------|----------|
| Máximo | | | | | | 306.6515 | 1.6834 | | 50.5918 | 279.0698 |
|--------|--|--|--|--|--|----------|--------|--|---------|----------|

Observaciones: El 01 de enero el analizador de ácido sulfhídrico fue sometido a verificación
 Durante el periodo del 09 al 14 de enero, el analizador de Ácido Sulhídrico se encontró en mantenimiento programado.

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)

PERMISIONARIO: GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.
PUNTO DE MEDICIÓN: CARACOL CRIOGÉNICA
ZONA DE MEDICIÓN: RESTO DEL PAÍS



| FECHA: (dd/mm/aa) | Metano (% vol) | Óxido de Carbono (% vol) | Nitrógeno (% vol) | Total Inertes (% vol) | Etano (% vol) | Temperatura de Rocío (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulfídrico (mg/m ³) |
|----------------------|-------------------|--------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|---|
| 01/01/2015 | | | | | | 202.7733 | 0.9803 | | 50.2954 | 0.0238 |
| 02/01/2015 | | | | | | 202.6646 | 0.9619 | | 50.2969 | 0.0286 |
| 03/01/2015 | | | | | | 202.6459 | 0.9968 | | 50.2985 | 0.0335 |
| 04/01/2015 | | | | | | 202.5918 | 1.0849 | | 50.3027 | 0.0370 |
| 05/01/2015 | | | | | | 202.9271 | 1.0758 | | 50.3017 | 0.0391 |
| 06/01/2015 | | | | | | 202.8716 | 1.1051 | | 50.2714 | 0.9724 |
| 07/01/2015 | | | | | | 202.8830 | 0.7178 | | 50.2455 | 0.0461 |
| 08/01/2015 | | | | | | 202.9994 | 0.5067 | | 50.2366 | 0.0377 |
| 09/01/2015 | | | | | | 202.8363 | 0.5324 | | 50.1525 | 0.0210 |
| 10/01/2015 | | | | | | 201.1871 | 0.7306 | | 50.3145 | 0.0112 |
| 11/01/2015 | | | | | | 202.3967 | 0.5140 | | 50.2133 | 0.0245 |
| 12/01/2015 | | | | | | 201.7951 | 0.5122 | | 50.2807 | 0.0461 |
| 13/01/2015 | | | | | | 202.3402 | 0.6682 | | 50.2853 | 0.0356 |
| 14/01/2015 | | | | | | 202.1522 | 0.5067 | | 50.2259 | 0.0293 |
| 15/01/2015 | | | | | | 202.8173 | 0.5599 | | 50.2432 | 0.0342 |
| 16/01/2015 | | | | | | 202.8799 | 0.6774 | | 50.2255 | 0.0510 |
| 17/01/2015 | | | | | | 202.7803 | 0.9399 | | 50.1600 | 0.0573 |
| 18/01/2015 | | | | | | 202.8253 | 1.2153 | | 50.2338 | 0.2704 |
| 19/01/2015 | | | | | | 202.9641 | 1.0831 | | 50.1435 | 0.0601 |
| 20/01/2015 | | | | | | 202.5005 | 0.4993 | | 50.2279 | 1.0689 |
| 21/01/2015 | | | | | | 202.5379 | 0.6902 | | 50.2281 | 1.7668 |
| 22/01/2015 | | | | | | 202.8692 | 0.6572 | | 50.2807 | 0.0454 |
| 23/01/2015 | | | | | | 201.3767 | 0.5562 | | 50.1358 | 0.0328 |
| 24/01/2015 | | | | | | 200.7176 | 0.5617 | | 50.2329 | 0.0328 |
| 25/01/2015 | | | | | | 202.8052 | 0.6590 | | 50.2229 | 0.0475 |
| 26/01/2015 | | | | | | 202.7343 | 0.6847 | | 50.2260 | 0.1006 |
| 27/01/2015 | | | | | | 202.8276 | 0.5966 | | 50.2515 | 0.0496 |
| 28/01/2015 | | | | | | 202.3717 | 0.5581 | | 50.1639 | 0.0412 |
| 29/01/2015 | | | | | | 202.7847 | 0.5269 | | 50.2489 | 0.0405 |
| 30/01/2015 | | | | | | 202.7437 | 0.6315 | | 50.3633 | 0.0447 |
| 31/01/2015 | | | | | | 202.9095 | 0.5177 | | 50.3566 | 0.0384 |

| | | | | | | | | | | |
|--------|--|--|--|--|--|----------|--------|--|---------|--------|
| Mínimo | | | | | | 200.7176 | 0.4993 | | 50.1358 | 0.0112 |
|--------|--|--|--|--|--|----------|--------|--|---------|--------|

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)

PERMISIONARIO: GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.
 PUNTO DE MEDICIÓN: CARACOL REYNOSA ARGUELLES
 ZONA DE MEDICIÓN: RESTO DEL PAÍS



| FECHA: (dd/mm/aa) | Metano (% vol) | Óxido de Carbono (% vol) | Nitrógeno (% vol) | Total Inertes (% vol) | Etano (% vol) | Temperatura de Rocío (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulfídrico (mg/m ³) |
|----------------------|-------------------|--------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|---|--------------------------------------|---|
| 01/01/2015 | 93.6475 | 1.1651 | 0.2171 | 1.3822 | 4.9550 | 203.3157 | 0.0000 | 38.6748 | 50.2968 | 2.4832 |
| 02/01/2015 | 93.6413 | 1.1635 | 0.2173 | 1.3808 | 4.9640 | 203.3151 | 0.0000 | 38.6771 | 50.2992 | 2.3472 |
| 03/01/2015 | 93.6186 | 1.1663 | 0.2175 | 1.3837 | 4.9840 | 203.3235 | 0.0000 | 38.6818 | 50.3000 | 2.4724 |
| 04/01/2015 | 93.5710 | 1.1683 | 0.2171 | 1.3854 | 5.0290 | 203.3771 | 0.0001 | 38.6945 | 50.3060 | 2.5990 |
| 05/01/2015 | 93.5798 | 1.1690 | 0.2172 | 1.3862 | 5.0200 | 203.4898 | 0.0000 | 38.6916 | 50.3040 | 2.4324 |
| 06/01/2015 | 94.5602 | 1.0148 | 0.1770 | 1.1918 | 4.0910 | 203.4670 | 0.0003 | 38.6038 | 50.3771 | 2.2401 |
| 07/01/2015 | 94.1560 | 1.0979 | 0.1895 | 1.2875 | 4.4210 | 258.0051 | 0.0001 | 38.6470 | 50.3389 | 2.3564 |
| 08/01/2015 | 94.5134 | 1.0863 | 0.1808 | 1.2671 | 4.0560 | 258.0897 | 0.0000 | 38.5697 | 50.3063 | 1.2356 |
| 09/01/2015 | 93.9878 | 1.1021 | 0.2123 | 1.3144 | 4.5880 | 260.9424 | 0.0000 | 38.6589 | 50.3328 | 1.5036 |
| 10/01/2015 | 93.9609 | 1.0589 | 0.2136 | 1.2725 | 4.6070 | 253.4395 | 0.0000 | 38.7142 | 50.3933 | 1.0348 |
| 11/01/2015 | 93.8079 | 1.1281 | 0.1990 | 1.3271 | 4.6930 | 256.2777 | 0.0000 | 38.7332 | 50.3630 | 1.0585 |
| 12/01/2015 | 93.8944 | 1.1067 | 0.2028 | 1.3095 | 4.6800 | 257.0606 | 0.0000 | 38.6931 | 50.3534 | 1.6248 |
| 13/01/2015 | 93.8192 | 1.1321 | 0.2030 | 1.3351 | 4.7220 | 254.3020 | 0.0000 | 38.7085 | 50.3445 | 1.2372 |
| 14/01/2015 | 93.8694 | 1.1916 | 0.1959 | 1.3875 | 4.5300 | 256.6628 | 0.0000 | 38.6946 | 50.2984 | 0.8618 |
| 15/01/2015 | 93.7200 | 1.1888 | 0.2068 | 1.3956 | 4.7150 | 260.0898 | 0.0002 | 38.7049 | 50.3018 | 1.6628 |
| 16/01/2015 | 93.7644 | 1.1617 | 0.2107 | 1.3724 | 4.7810 | 254.7794 | 0.0000 | 38.6748 | 50.3019 | 2.1046 |
| 17/01/2015 | 93.9569 | 1.1700 | 0.1969 | 1.3669 | 4.5140 | 250.5282 | 0.0000 | 38.6567 | 50.2914 | 2.4119 |
| 18/01/2015 | 93.6667 | 1.1816 | 0.2102 | 1.3918 | 4.8880 | 254.5134 | 0.0000 | 38.6796 | 50.2913 | 2.7678 |
| 19/01/2015 | 93.7361 | 1.2118 | 0.2079 | 1.4197 | 4.7780 | 230.1789 | 0.0001 | 38.6502 | 50.2547 | 2.6456 |
| 20/01/2015 | 93.4074 | 1.1581 | 0.2081 | 1.3663 | 5.0540 | 237.2770 | 0.0000 | 38.8046 | 50.3795 | 2.7856 |
| 21/01/2015 | 93.0530 | 1.1556 | 0.2055 | 1.3611 | 5.3870 | 245.0833 | 0.0000 | 38.9216 | 50.4493 | 2.8126 |
| 22/01/2015 | 93.5541 | 1.1647 | 0.2061 | 1.3708 | 4.9430 | 231.1570 | 0.0002 | 38.7575 | 50.3491 | 3.1038 |
| 23/01/2015 | 93.7941 | 1.2215 | 0.2058 | 1.4273 | 4.6330 | 252.4839 | 0.0003 | 38.6618 | 50.2550 | 2.8015 |
| 24/01/2015 | 93.9620 | 1.1715 | 0.2090 | 1.3805 | 4.4680 | 257.0783 | 0.0002 | 38.6533 | 50.2828 | 2.9636 |
| 25/01/2015 | 93.8749 | 1.1750 | 0.2078 | 1.3828 | 4.5930 | 256.7844 | 0.0000 | 38.6629 | 50.2868 | 3.4909 |
| 26/01/2015 | 93.6343 | 1.2000 | 0.2149 | 1.4150 | 4.8530 | 256.7905 | 0.0000 | 38.6914 | 50.2830 | 1.9296 |
| 27/01/2015 | 93.5125 | 1.1104 | 0.2202 | 1.3305 | 5.0660 | 254.9121 | 0.0002 | 38.7785 | 50.3921 | 2.8416 |
| 28/01/2015 | 93.7100 | 1.2091 | 0.1981 | 1.4072 | 4.6930 | 250.8243 | 0.0000 | 38.7185 | 50.2993 | 3.5968 |
| 29/01/2015 | 93.1676 | 1.1643 | 0.2095 | 1.3738 | 5.2520 | 256.1941 | 0.0000 | 38.9063 | 50.4324 | 2.8754 |
| 30/01/2015 | 93.5483 | 1.1447 | 0.2057 | 1.3504 | 5.0040 | 261.6942 | 0.0000 | 38.7676 | 50.3687 | 3.0825 |
| 31/01/2015 | 93.5668 | 1.1440 | 0.2066 | 1.3506 | 4.9960 | 259.4841 | 0.0000 | 38.7569 | 50.3627 | 2.8262 |

| | |
|---------------------------------------|---------------------|
| Azufre total* (mg/m ³) | Oxígeno* (% vol) |
| 0.0000 | 0.0000 |
| 0.0000 | 0.0000 |

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

| | | | | | | | | | | |
|------------|---------|--------|--------|--------|--------|----------|--------|---------|---------|--------|
| Mínimo | 93.0530 | 1.0148 | 0.1770 | 1.1918 | 4.0560 | 203.3151 | 0.0000 | 38.5697 | 50.2547 | 0.8618 |
| Promedio | 93.7502 | 1.1511 | 0.2061 | 1.3572 | 4.7728 | 243.3845 | 0.0001 | 38.7061 | 50.3289 | 2.3287 |
| Máximo | 94.5602 | 1.2215 | 0.2202 | 1.4273 | 5.3870 | 261.6942 | 0.0003 | 38.9216 | 50.4493 | 3.5968 |
| Desv. Est. | 0.3103 | 0.0457 | 0.0102 | 0.0509 | 0.2959 | 21.3025 | 0.0001 | 0.0738 | 0.0486 | 0.7326 |

Observaciones:

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(Registros máximos diarios)

PERMISIONARIO: GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.
PUNTO DE MEDICIÓN: CARACOL REYNOSA ARGUELLES
ZONA DE MEDICIÓN: RESTO DEL PAÍS



| FECHA: (dd/mm/aa) | Metano (% vol) | Óxido de Carbono (% vol) | Nitrógeno (% vol) | Total Inertes (% vol) | Etano (% vol) | Temperatura de Rocío (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulfídrico (mg/m ³) |
|----------------------|-------------------|--------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|---|
| 01/01/2015 | | | | | | 203.8717 | 0.0000 | | 50.2983 | 2.9473 |
| 02/01/2015 | | | | | | 203.4769 | 0.0000 | | 50.3022 | 2.7318 |
| 03/01/2015 | | | | | | 203.4814 | 0.0000 | | 50.3023 | 2.8863 |
| 04/01/2015 | | | | | | 203.5612 | 0.1469 | | 50.3082 | 6.9737 |
| 05/01/2015 | | | | | | 203.7167 | 0.0000 | | 50.3085 | 2.8244 |
| 06/01/2015 | | | | | | 203.6339 | 0.1744 | | 50.5914 | 3.8591 |
| 07/01/2015 | | | | | | 264.8793 | 0.0964 | | 50.4128 | 2.9418 |
| 08/01/2015 | | | | | | 260.4093 | 0.0000 | | 50.3837 | 2.7349 |
| 09/01/2015 | | | | | | 265.6260 | 0.0000 | | 50.4948 | 6.5098 |
| 10/01/2015 | | | | | | 261.3905 | 0.0000 | | 50.4970 | 3.4194 |
| 11/01/2015 | | | | | | 258.2142 | 0.0000 | | 50.5516 | 1.5471 |
| 12/01/2015 | | | | | | 263.5519 | 0.0505 | | 50.4374 | 29.5396 |
| 13/01/2015 | | | | | | 255.9313 | 0.0000 | | 50.4018 | 1.8461 |
| 14/01/2015 | | | | | | 258.4642 | 0.0000 | | 50.4257 | 1.1450 |
| 15/01/2015 | | | | | | 262.2123 | 0.1331 | | 50.3906 | 4.2301 |
| 16/01/2015 | | | | | | 260.1054 | 0.0505 | | 50.3649 | 2.5517 |
| 17/01/2015 | | | | | | 253.8289 | 0.0000 | | 50.3928 | 3.4198 |
| 18/01/2015 | | | | | | 264.7410 | 0.0000 | | 50.3619 | 3.2199 |
| 19/01/2015 | | | | | | 253.5154 | 0.0597 | | 50.3200 | 3.0840 |
| 20/01/2015 | | | | | | 262.5069 | 0.0000 | | 50.4826 | 3.3480 |
| 21/01/2015 | | | | | | 254.3935 | 0.0000 | | 50.5580 | 3.5394 |
| 22/01/2015 | | | | | | 259.1559 | 0.1514 | | 50.4213 | 3.9782 |
| 23/01/2015 | | | | | | 256.8468 | 0.2111 | | 50.3246 | 3.6868 |
| 24/01/2015 | | | | | | 260.4980 | 0.1836 | | 50.3578 | 4.6470 |
| 25/01/2015 | | | | | | 259.8263 | 0.0000 | | 50.3425 | 5.0796 |
| 26/01/2015 | | | | | | 259.1848 | 0.0000 | | 50.3491 | 4.1557 |
| 27/01/2015 | | | | | | 257.7973 | 0.1010 | | 50.5468 | 10.4594 |
| 28/01/2015 | | | | | | 256.1583 | 0.0000 | | 50.4142 | 4.8790 |
| 29/01/2015 | | | | | | 258.8638 | 0.0000 | | 50.5918 | 8.5399 |
| 30/01/2015 | | | | | | 266.2160 | 0.0000 | | 50.3728 | 7.4606 |
| 31/01/2015 | | | | | | 260.1923 | 0.0000 | | 50.3692 | 7.7184 |

| | | | | | | | | | | |
|--------|--|--|--|--|--|----------|--------|--|---------|---------|
| Máximo | | | | | | 266.2160 | 0.2111 | | 50.5918 | 29.5396 |
|--------|--|--|--|--|--|----------|--------|--|---------|---------|

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)

PERMISIONARIO: GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.
 PUNTO DE MEDICIÓN: CARACOL REYNOSA ARGUELLES
 ZONA DE MEDICIÓN: RESTO DEL PAÍS



| FECHA: (dd/mm/aa) | Metano (% vol) | Óxido de Carbono (% vol) | Nitrógeno (% vol) | Total Inertes (% vol) | Etano (% vol) | Temperatura de Rocío (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulfhídrico (mg/m ³) |
|----------------------|-------------------|--------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|
| 01/01/2015 | | | | | | 203.1211 | 0.0000 | | 50.2954 | 2.0776 |
| 02/01/2015 | | | | | | 203.1595 | 0.0000 | | 50.2969 | 2.0620 |
| 03/01/2015 | | | | | | 203.1726 | 0.0000 | | 50.2985 | 2.1048 |
| 04/01/2015 | | | | | | 203.2082 | 0.0000 | | 50.3027 | 2.0765 |
| 05/01/2015 | | | | | | 203.3069 | 0.0000 | | 50.3017 | 2.0997 |
| 06/01/2015 | | | | | | 203.2983 | 0.0000 | | 50.2714 | 1.6914 |
| 07/01/2015 | | | | | | 203.3346 | 0.0000 | | 50.2455 | 1.8704 |
| 08/01/2015 | | | | | | 254.5663 | 0.0000 | | 50.2366 | 0.7903 |
| 09/01/2015 | | | | | | 256.1679 | 0.0000 | | 50.1525 | 0.4980 |
| 10/01/2015 | | | | | | 251.0943 | 0.0000 | | 50.3145 | 0.4346 |
| 11/01/2015 | | | | | | 253.0932 | 0.0000 | | 50.2133 | 0.7233 |
| 12/01/2015 | | | | | | 255.5132 | 0.0000 | | 50.2807 | 0.0000 |
| 13/01/2015 | | | | | | 253.2852 | 0.0000 | | 50.2853 | 0.6375 |
| 14/01/2015 | | | | | | 255.1559 | 0.0000 | | 50.2259 | 0.4171 |
| 15/01/2015 | | | | | | 256.6204 | 0.0000 | | 50.2432 | 0.6271 |
| 16/01/2015 | | | | | | 251.5530 | 0.0000 | | 50.2255 | 1.5201 |
| 17/01/2015 | | | | | | 247.6883 | 0.0000 | | 50.1600 | 0.6545 |
| 18/01/2015 | | | | | | 248.7339 | 0.0000 | | 50.2338 | 2.2935 |
| 19/01/2015 | | | | | | 201.0929 | 0.0000 | | 50.1435 | 1.3664 |
| 20/01/2015 | | | | | | 203.2282 | 0.0000 | | 50.2279 | 2.0010 |
| 21/01/2015 | | | | | | 201.6138 | 0.0000 | | 50.2281 | 2.1404 |
| 22/01/2015 | | | | | | 202.7422 | 0.0000 | | 50.2807 | 2.2981 |
| 23/01/2015 | | | | | | 218.7192 | 0.0000 | | 50.1358 | 1.9821 |
| 24/01/2015 | | | | | | 254.3607 | 0.0000 | | 50.2329 | 2.1031 |
| 25/01/2015 | | | | | | 255.3542 | 0.0000 | | 50.2229 | 2.7558 |
| 26/01/2015 | | | | | | 253.8068 | 0.0000 | | 50.2260 | 0.0000 |
| 27/01/2015 | | | | | | 250.5989 | 0.0000 | | 50.2515 | 0.0000 |
| 28/01/2015 | | | | | | 247.0689 | 0.0000 | | 50.1639 | 2.8611 |
| 29/01/2015 | | | | | | 251.4115 | 0.0000 | | 50.2489 | 1.8589 |
| 30/01/2015 | | | | | | 256.7766 | 0.0000 | | 50.3633 | 2.3129 |
| 31/01/2015 | | | | | | 258.8729 | 0.0000 | | 50.3566 | 1.9339 |
| Mínimo | | | | | | 201.0929 | 0.0000 | | 50.1358 | 0.0000 |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)

PERMISIONARIO: GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.
 PUNTO DE MEDICIÓN: LOS INDIOS
 ZONA DE MEDICIÓN: RESTO DEL PAÍS



| FECHA: (dd/mm/aa) | Metano (% vol) | Óxido de Carbono (% vol) | Nitrógeno (% vol) | Total Inertes (% vol) | Etano (% vol) | Temperatura de Rocío (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulfídrico (mg/m ³) | Azufre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|--------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|---|---------------------------------------|---------------------|
| 01/01/2015 | 93.7676 | 1.1655 | 0.1999 | 1.3655 | 4.8600 | 202.9429 | 4.3526 | 38.6495 | 50.2899 | 0.3073 | | |
| 02/01/2015 | 93.7554 | 1.1769 | 0.2027 | 1.3795 | 4.8520 | 202.8101 | 3.1782 | 38.6453 | 50.2784 | 0.3660 | | |
| 03/01/2015 | 93.6649 | 1.1628 | 0.2008 | 1.3635 | 4.9580 | 202.8697 | 2.8448 | 38.6819 | 50.3099 | 0.3418 | | |
| 04/01/2015 | 93.6057 | 1.1668 | 0.1993 | 1.3662 | 5.0160 | 203.2174 | 5.4587 | 38.6967 | 50.3163 | 0.2810 | | |
| 05/01/2015 | 93.7321 | 1.1631 | 0.2043 | 1.3674 | 4.8940 | 203.4249 | 7.2968 | 38.6581 | 50.2944 | 0.7023 | | |
| 06/01/2015 | 94.1292 | 1.1088 | 0.1847 | 1.2935 | 4.5030 | 202.8739 | 8.8047 | 38.6235 | 50.3204 | 1.4227 | | |
| 07/01/2015 | 94.1667 | 1.1107 | 0.1780 | 1.2887 | 4.4510 | 239.7577 | 9.8387 | 38.6255 | 50.3231 | 2.8178 | | |
| 08/01/2015 | 94.3020 | 1.1143 | 0.1811 | 1.2953 | 4.3050 | 251.8217 | 11.0397 | 38.5813 | 50.2939 | 1.5853 | | |
| 09/01/2015 | 94.4194 | 1.2208 | 0.1937 | 1.4145 | 4.0760 | 250.8693 | 5.8754 | 38.4637 | 50.1471 | 2.5604 | | |
| 10/01/2015 | 94.1659 | 1.0463 | 0.1783 | 1.2246 | 4.4630 | 240.8793 | 7.9102 | 38.6815 | 50.3992 | 0.2175 | | |
| 11/01/2015 | 93.5921 | 1.0569 | 0.1688 | 1.2257 | 5.0320 | 247.1158 | 4.1051 | 38.8518 | 50.4935 | 0.2498 | | |
| 12/01/2015 | 93.5538 | 1.0771 | 0.1767 | 1.2538 | 5.0590 | 248.1936 | 2.9075 | 38.8364 | 50.4675 | 1.8552 | | |
| 13/01/2015 | 93.3463 | 1.1215 | 0.1869 | 1.3084 | 5.1570 | 246.1082 | 0.2522 | 38.8877 | 50.4612 | 1.1369 | | |
| 14/01/2015 | 93.6402 | 1.1175 | 0.1847 | 1.3022 | 4.9390 | 247.3545 | 0.7892 | 38.7769 | 50.4021 | 1.0474 | | |
| 15/01/2015 | 93.7321 | 1.1310 | 0.1752 | 1.3062 | 4.8050 | 247.5191 | 3.1457 | 38.7581 | 50.3861 | 0.1971 | | |
| 16/01/2015 | 93.8118 | 1.0573 | 0.1841 | 1.2414 | 4.8290 | 246.4431 | 1.6403 | 38.7628 | 50.4357 | 0.1602 | | |
| 17/01/2015 | 93.8694 | 1.1055 | 0.1817 | 1.2872 | 4.7280 | 241.2426 | 1.7586 | 38.7162 | 50.3770 | 0.7556 | | |
| 18/01/2015 | 93.7792 | 1.1485 | 0.1984 | 1.3469 | 4.8220 | 237.0187 | 0.1615 | 38.6760 | 50.3172 | 0.8342 | | |
| 19/01/2015 | 94.1308 | 1.1407 | 0.1902 | 1.3308 | 4.4680 | 214.1674 | 0.2105 | 38.5967 | 50.2805 | 0.9412 | | |
| 20/01/2015 | 94.1909 | 1.1630 | 0.1877 | 1.3508 | 4.3300 | 224.0361 | 1.0818 | 38.5827 | 50.2581 | 1.2518 | | |
| 21/01/2015 | 93.7570 | 1.1449 | 0.1962 | 1.3411 | 4.7360 | 230.5095 | 0.0970 | 38.7228 | 50.3470 | 0.2130 | | |
| 22/01/2015 | 93.7249 | 1.1561 | 0.1985 | 1.3547 | 4.8120 | 219.8816 | 0.4498 | 38.7094 | 50.3307 | 0.0453 | | |
| 23/01/2015 | 94.4460 | 1.2166 | 0.1753 | 1.3920 | 4.0170 | 239.1743 | 10.6770 | 38.4994 | 50.1785 | 0.0470 | | |
| 24/01/2015 | 94.3459 | 1.0994 | 0.1845 | 1.2838 | 4.1940 | 251.9401 | 7.5684 | 38.6050 | 50.3159 | 0.0467 | | |
| 25/01/2015 | 94.3122 | 1.1520 | 0.1978 | 1.3498 | 4.2290 | 251.3924 | 0.0448 | 38.5446 | 50.2392 | 0.0473 | | |
| 26/01/2015 | 93.7076 | 1.1271 | 0.1919 | 1.3190 | 4.8820 | 247.7329 | 1.5441 | 38.7324 | 50.3670 | 0.0467 | | |
| 27/01/2015 | 93.7876 | 1.1196 | 0.1942 | 1.3138 | 4.7940 | 246.4270 | 7.8776 | 38.7184 | 50.3629 | 0.0456 | | |
| 28/01/2015 | 93.8322 | 1.1591 | 0.1902 | 1.3493 | 4.6620 | 240.7843 | 2.7862 | 38.7083 | 50.3314 | 0.0448 | | |
| 29/01/2015 | 93.2880 | 1.0767 | 0.1737 | 1.2504 | 5.1970 | 245.2166 | 11.2255 | 38.9820 | 50.5514 | 0.0429 | | |
| 30/01/2015 | 93.4391 | 1.0606 | 0.1741 | 1.2348 | 5.0730 | 256.3414 | 7.6070 | 38.9444 | 50.5408 | 0.0402 | | |
| 31/01/2015 | 93.5674 | 1.0740 | 0.1809 | 1.2549 | 5.0820 | 250.6778 | 1.7682 | 38.8165 | 50.4565 | 0.0442 | | |

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

| | | | | | | | | | | | | |
|------------|---------|--------|--------|--------|--------|----------|---------|---------|---------|--------|--------|--------|
| Mínimo | 93.2880 | 1.0463 | 0.1688 | 1.2246 | 4.0170 | 202.8101 | 0.0448 | 38.4637 | 50.1471 | 0.0402 | 0.0000 | 0.0000 |
| Promedio | 93.8569 | 1.1271 | 0.1876 | 1.3147 | 4.7169 | 234.8627 | 4.3322 | 38.7011 | 50.3507 | 0.6353 | | |
| Máximo | 94.4460 | 1.2208 | 0.2043 | 1.4145 | 5.1970 | 256.3414 | 11.2255 | 38.9820 | 50.5514 | 2.8178 | 0.0000 | 0.0000 |
| Desv. Est. | 0.3175 | 0.0449 | 0.0100 | 0.0518 | 0.3276 | 18.4050 | 3.6755 | 0.1201 | 0.0946 | 0.7578 | | |

Observaciones:

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

PERMISIONARIO: GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.
 PUNTO DE MEDICIÓN: LOS INDIOS
 ZONA DE MEDICIÓN: RESTO DEL PAÍS



| FECHA: (dd/mm/aa) | Metano (% vol) | Bióxido de Carbono (% vol) | Nitrógeno (% vol) | Total Inertes (% vol) | Etano (% vol) | Temperatura de Rocío (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Ácido Sulfhídrico (mg/m ³) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|
| 01/01/2015 | | | | | | 203.6932 | 8.4582 | | 50.3772 | 0.8860 |
| 02/01/2015 | | | | | | 203.8582 | 7.1181 | | 50.3849 | 0.6659 |
| 03/01/2015 | | | | | | 203.8524 | 7.4119 | | 50.3759 | 0.5970 |
| 04/01/2015 | | | | | | 203.9594 | 10.8677 | | 50.3560 | 0.5468 |
| 05/01/2015 | | | | | | 203.8352 | 12.0472 | | 50.3496 | 41.8605 |
| 06/01/2015 | | | | | | 203.5463 | 14.8329 | | 50.4208 | 41.8605 |
| 07/01/2015 | | | | | | 251.9064 | 15.9435 | | 50.3971 | 41.8605 |
| 08/01/2015 | | | | | | 255.7484 | 17.1184 | | 50.3724 | 41.8605 |
| 09/01/2015 | | | | | | 256.3212 | 44.2830 | | 50.3550 | 41.8605 |
| 10/01/2015 | | | | | | 251.9016 | 14.5621 | | 50.4928 | 0.7160 |
| 11/01/2015 | | | | | | 250.7141 | 7.4807 | | 50.5887 | 0.5855 |
| 12/01/2015 | | | | | | 252.4074 | 6.7602 | | 50.6559 | 41.8605 |
| 13/01/2015 | | | | | | 251.8001 | 5.7551 | | 50.5820 | 41.8605 |
| 14/01/2015 | | | | | | 253.2124 | 5.5348 | | 50.5006 | 36.0142 |
| 15/01/2015 | | | | | | 251.2417 | 8.3481 | | 50.5445 | 0.5343 |
| 16/01/2015 | | | | | | 250.5265 | 5.9020 | | 50.5182 | 0.4379 |
| 17/01/2015 | | | | | | 245.7860 | 6.3288 | | 50.4891 | 1.4793 |
| 18/01/2015 | | | | | | 248.1217 | 6.2829 | | 50.3762 | 1.4570 |
| 19/01/2015 | | | | | | 237.5674 | 4.4150 | | 50.4076 | 1.5279 |
| 20/01/2015 | | | | | | 249.7634 | 5.3099 | | 50.4235 | 2.3080 |
| 21/01/2015 | | | | | | 244.8104 | 2.6389 | | 50.4567 | 1.6699 |
| 22/01/2015 | | | | | | 249.2607 | 40.2811 | | 50.4710 | 0.0721 |
| 23/01/2015 | | | | | | 250.5275 | 27.6924 | | 50.3282 | 0.1131 |
| 24/01/2015 | | | | | | 255.8877 | 23.3325 | | 50.3930 | 0.0673 |
| 25/01/2015 | | | | | | 253.4831 | 2.4553 | | 50.2904 | 0.0656 |
| 26/01/2015 | | | | | | 250.5404 | 11.3266 | | 50.4214 | 0.0642 |
| 27/01/2015 | | | | | | 251.1518 | 23.2774 | | 50.4757 | 0.0638 |
| 28/01/2015 | | | | | | 247.1746 | 8.9906 | | 50.4494 | 0.0687 |
| 29/01/2015 | | | | | | 252.5898 | 19.8399 | | 50.7704 | 0.0660 |
| 30/01/2015 | | | | | | 261.8686 | 19.4131 | | 50.6287 | 0.0654 |
| 31/01/2015 | | | | | | 260.9904 | 6.6959 | | 50.5415 | 0.0693 |
| Máximo | | | | | | 261.8686 | 44.2830 | | 50.7704 | 41.8605 |

Observaciones: Durante los días del 05 al 09 y del 12 al 14 de enero el equipo analizador de ácido sulfhídrico presentó una desestabilización la cual fue revisada

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)

PERMISIONARIO: GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.
PUNTO DE MEDICIÓN: LOS INDIOS
ZONA DE MEDICIÓN: RESTO DEL PAÍS



| FECHA: (dd/mm/aa) | Metano (% vol) | Dióxido de Carbono (% vol) | Nitrógeno (% vol) | Total Inertes (% vol) | Etano (% vol) | Temperatura de Rocío (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulfhídrico (mg/m ³) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|
| 01/01/2015 | | | | | | 202.2948 | 0.7251 | | 50.1842 | 0.0362 |
| 02/01/2015 | | | | | | 202.1712 | 0.0000 | | 50.2052 | 0.1377 |
| 03/01/2015 | | | | | | 202.0544 | 0.0000 | | 50.2446 | 0.0540 |
| 04/01/2015 | | | | | | 202.1953 | 2.2580 | | 50.2461 | 0.0625 |
| 05/01/2015 | | | | | | 202.6514 | 2.2580 | | 50.2122 | 0.0354 |
| 06/01/2015 | | | | | | 202.3679 | 2.9556 | | 50.2230 | 0.0322 |
| 07/01/2015 | | | | | | 202.3309 | 5.2273 | | 50.2163 | 0.0324 |
| 08/01/2015 | | | | | | 247.1558 | 3.7449 | | 50.2078 | 0.0345 |
| 09/01/2015 | | | | | | 201.3154 | 0.0000 | | 49.8271 | 0.0310 |
| 10/01/2015 | | | | | | 216.2139 | 2.5701 | | 50.0801 | 0.0356 |
| 11/01/2015 | | | | | | 236.2529 | 0.4865 | | 50.4008 | 0.0357 |
| 12/01/2015 | | | | | | 242.0001 | 0.0000 | | 50.3979 | 0.0355 |
| 13/01/2015 | | | | | | 242.9575 | 0.0000 | | 50.3411 | 0.0354 |
| 14/01/2015 | | | | | | 242.6293 | 0.0000 | | 50.3356 | 0.0325 |
| 15/01/2015 | | | | | | 243.5973 | 0.0000 | | 50.1390 | 0.0358 |
| 16/01/2015 | | | | | | 241.9663 | 0.0000 | | 50.3747 | 0.0355 |
| 17/01/2015 | | | | | | 237.5449 | 0.0000 | | 50.2634 | 0.0382 |
| 18/01/2015 | | | | | | 199.8576 | 0.0000 | | 50.2691 | 0.3432 |
| 19/01/2015 | | | | | | 196.6658 | 0.0000 | | 50.1727 | 0.2324 |
| 20/01/2015 | | | | | | 202.5074 | 0.0000 | | 50.0582 | 0.0392 |
| 21/01/2015 | | | | | | 194.6939 | 0.0000 | | 50.1709 | 0.0357 |
| 22/01/2015 | | | | | | 197.5532 | 0.0000 | | 50.2401 | 0.0325 |
| 23/01/2015 | | | | | | 200.7464 | 0.0964 | | 49.8711 | 0.0357 |
| 24/01/2015 | | | | | | 248.2527 | 0.0000 | | 50.0996 | 0.0362 |
| 25/01/2015 | | | | | | 249.7455 | 0.0000 | | 50.1848 | 0.0366 |
| 26/01/2015 | | | | | | 242.5209 | 0.0000 | | 50.3021 | 0.0368 |
| 27/01/2015 | | | | | | 242.9090 | 0.0000 | | 50.1072 | 0.0366 |
| 28/01/2015 | | | | | | 223.0619 | 0.0000 | | 50.2318 | 0.0326 |
| 29/01/2015 | | | | | | 224.5187 | 0.0000 | | 50.3143 | 0.0348 |
| 30/01/2015 | | | | | | 251.5234 | 1.4181 | | 50.4327 | 0.0355 |
| 31/01/2015 | | | | | | 229.2198 | 0.0000 | | 50.3246 | 0.0350 |

| | | | | | | | | | | |
|--------|--|--|--|--|--|----------|--------|--|---------|--------|
| Mínimo | | | | | | 194.6939 | 0.0000 | | 49.8271 | 0.0310 |
|--------|--|--|--|--|--|----------|--------|--|---------|--------|

Observaciones: