Equations de conversion des pays étrangers vers la Wallonie / Conversion formulae from foreign countries to the Walloon Region of Belgium

CANADA (**CAN**)➜ WALLONIE (BEL)

ALLEMAGNE/GERMANY (**DEU**) ➜ WALLONIE (BEL)

FRANCE (**FRA**) ➜ WALLONIE (BEL)

FRANCE (FRENCH PIE ROUGE) (**FRR**) ➜ WALLONIE (BEL)

ITALIE/ITALIA (**ITA**) ➜ WALLONIE (BEL)

PAYS-BAS ET FLANDRE/THE NETHERLANDS AND FLANDERN (**NLD**) ➜ WALLONIE (BEL)

USA➜WALLONIE (BEL)

DENMARK + FINLAND + SWEDEN (**DFS**) ➜ WALLONIE (BEL)

SUISSE/SWITZERLAND (FOR SWISS BLACK & WHITE HOLSTEIN) (**CHE**) ➜ WALLONIE

SUISSE/SWITZERLAND (FOR SWISS RED HOLSTEIN) (**CHR**) ➜WALLONIE (BEL)

ROYAUME UNI/ UNITED KINGDOM (**GBR**) ➜WALLONIE (BEL)

NOUVELLE ZÉLANDE/ NEW ZEALAND (**NZL**) ➜ WALLONIE (BEL)

AUSTRALIE/AUSTRALIA (**AUS**) ➜ WALLONIE (BEL)

IRELANDE/IRLAND (**IRL**) ➜ WALLONIE (BEL)

ESPAGNE/SPAIN (**ESP**) ➜ WALLONIE (BEL)

RÉPUBLIQUE TCHÈQUE/ CZECH REPUBLIC (**CZE**) ➜ WALLONIE (BEL)

SLOVÉNIE/SLOVENIA (**SVN**) ➜ WALLONIE (BEL)

ESTONIE/ ESTONIA (**EST**) ➜ WALLONIE (BEL)

ISRAEL (**ISR**) ➜ WALLONIE (BEL)

HONGRIE/HUNGARY (**HUN**) ➜ WALLONIE (BEL)

POLOGNE/POLAND (**POL**) ➜ WALLONIE (BEL)

REP. D'AFRIQUE DU SUD / REP. SOUTH AFRICA (**ZAF**) ➜ WALLONIE (BEL)

JAPON/JAPAN (**JPN**) ➜WALLONIE (BEL)

LETTONIE/LATVIA (**LVA**) ➜ WALLONIE (BEL)

SLOVAQUIE/SLOVAK REPUBLIC (**SVK**) ➜ WALLONIE (BEL)

LITUANIE/LITUANIA (**LTN**) ➜ WALLONIE (BEL)

PORTUGAL (**PRT**) ➜ WALLONIE (BEL)

CORÉE/KOREA (**KOR**) ➜ WALLONIE (BEL)

URUGAYE (**URY**) ➜ WALLONIE (BEL)

ARGENTINE/ARGENTINA (**ARG**) ➜ WALLONIE (BEL)

CROATIE/CROATIA (**HRV**) ➜ WALLONIE (BEL)

MEXIQUE/MEXICO (**MEX**) ➜ WALLONIE (BEL)

Traits codes / codes des caractères

sta ➜ Stature / Taille
cwi ➜ Chest Width / Avant-Main
bde ➜ Body Depth / Profondeur Corps
ang ➜ Angularity / Caractère laitier
ran ➜ Rump Angle / Inclinaison Bassin
rwi ➜ Rump Width / Largeur Bassin
rls ➜ Rear Leg Set / Membre postérieur vue côté
rlr ➜ Rear Leg Rear view / Membre postérieur vue arrière
fan ➜ Foot Angle / Angle du Pied
fua ➜ Fore Udder / Attache Avant
ruh ➜ Rear Udder Heigth / Hauteur attaché arrière
usu ➜ Udder Support / Ligament suspenseur
ude ➜ Udder Depth / Profondeur Pis
ftp ➜ Front Teat Placement / Placement trayons avant
ftl ➜ Teat Length / Longueur Trayon
rtp ➜ Rear Teat Placement / Placement trayons arrières
ocs ➜ Overall Conformation score / Note générale (synthétique)
ous ➜ Overall Udder score / Pis (synthétique)
ofl ➜ Overall feet and leg score / Membres et Pieds (synthétique)
loc ➜ Locomotion
bcs ➜ Body Condition Score / Note d'embonpoint

```
HOL :: sta                     : BEL =      -0.7497 +      1.4349 * AUS;        based on ::     96 bulls in :: AUS
HOL :: sta                     : BEL =       0.4100 +      0.1775 * CAN;        based on ::   1776 bulls in :: CAN
HOL :: sta                     : BEL =      -8.1998 +      0.0812 * CHE;        based on ::    649 bulls in :: CHE
HOL :: sta                     : BEL =      -6.8423 +      0.0680 * DEU;        based on ::   4245 bulls in :: DEU
HOL :: sta                     : BEL =      -8.7848 +      0.0856 * DFS;        based on ::   1763 bulls in :: DFS
HOL :: sta                     : BEL =      -0.2445 +      1.1945 * ESP;        based on ::   1261 bulls in :: ESP
HOL :: sta                     : BEL =       0.2812 +      0.8732 * FRA;        based on ::   2459 bulls in :: FRA
HOL :: sta                     : BEL =       0.0558 +      0.8387 * GBR;        based on ::    552 bulls in :: GBR
HOL :: sta                     : BEL =      -0.1199 +      0.7403 * ITA;        based on ::   2573 bulls in :: ITA
HOL :: sta                     : BEL =     -21.4931 +      0.2129 * NLD;        based on ::   1587 bulls in :: NLD
HOL :: sta                     : BEL =      -0.1398 +      0.7463 * USA;        based on ::   3833 bulls in :: USA
HOL :: sta                     : BEL =      -0.2686 +      0.9702 * HUN;        based on ::    107 bulls in :: HUN
HOL :: sta                     : BEL =      -9.6635 +      0.0917 * POL;        based on ::   1810 bulls in :: POL
HOL :: sta                     : BEL =      -4.6949 +      2.0173 * NZL;        based on ::   1978 bulls in :: NZL
HOL :: sta                     : BEL =      -0.3662 +      1.3175 * ZAF; a-value based on ::   32378 bulls
HOL :: sta                     : BEL =      -0.0583 +      0.7692 * JPN;        based on ::   1990 bulls in :: JPN
HOL :: sta                     : BEL =      -7.4398 +      0.0730 * CZE;        based on ::    379 bulls in :: CZE
HOL :: sta                     : BEL =      -6.6497 +      0.0607 * EST;        based on ::    183 bulls in :: EST
HOL :: sta                     : BEL =      -1.5207 +      1.2213 * IRL;        based on ::    208 bulls in :: IRL
HOL :: sta                     : BEL =      -0.5381 +      0.1994 * KOR;        based on ::    117 bulls in :: KOR
HOL :: sta                     : BEL =      -6.8531 +      0.0562 * SVN;        based on ::    154 bulls in :: SVN
HOL :: sta                     : BEL =      -1.0450 +      0.7926 * PRT;        based on ::     24 bulls in :: PRT
HOL :: sta                     : BEL =      -5.7246 +      2.2343 * LVA;        based on ::    125 bulls in :: LVA
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HOL :: cwi                    : BEL =        0.2746 +      2.3480 * AUS;         based on ::      95 bulls in :: AUS
HOL :: cwi                    : BEL =       -0.0454 +      0.2220 * CAN;         based on ::    1712 bulls in :: CAN
HOL :: cwi                    : BEL =      -11.8388 +      0.1162 * CHE;         based on ::     639 bulls in :: CHE
HOL :: cwi                    : BEL =      -12.0361 +      0.1168 * DEU;         based on ::    3896 bulls in :: DEU
HOL :: cwi                    : BEL =      -12.5491 +      0.1139 * DFS;         based on ::    1345 bulls in :: DFS
HOL :: cwi                    : BEL =       -0.1739 +      1.3489 * ESP;         based on ::    1249 bulls in :: ESP
HOL :: cwi                    : BEL =        0.3564 +      1.3556 * FRA;         based on ::    1834 bulls in :: FRA
HOL :: cwi                    : BEL =       -0.4328 +      0.8286 * GBR;         based on ::     270 bulls in :: GBR
HOL :: cwi                    : BEL =       -0.1685 +      0.9981 * ITA;         based on ::    2572 bulls in :: ITA
HOL :: cwi                    : BEL =      -26.7716 +      0.2696 * NLD;         based on ::    1488 bulls in :: NLD
HOL :: cwi                    : BEL =       -0.2463 +      1.0840 * USA;         based on ::    3833 bulls in :: USA
HOL :: cwi                    : BEL =       -0.1968 +      1.1806 * HUN;         based on ::     107 bulls in :: HUN
HOL :: cwi                    : BEL =      -11.8713 +      0.1176 * POL;         based on ::    1554 bulls in :: POL
HOL :: cwi                    : BEL =       -0.7093 +      2.7984 * NZL;         based on ::    1976 bulls in :: NZL
HOL :: cwi                    : BEL =       -0.2457 +      1.8102 * ZAF; a-value based on ::   32358 bulls
HOL :: cwi                    : BEL =       -0.0553 +      0.8704 * JPN;         based on ::    1483 bulls in :: JPN
HOL :: cwi                    : BEL =      -10.8891 +      0.1071 * CZE;         based on ::     338 bulls in :: CZE
HOL :: cwi                    : BEL =       -5.6440 +      0.0540 * EST;         based on ::      74 bulls in :: EST
HOL :: cwi                    : BEL =       -0.4139 +      0.9015 * IRL;         based on ::     187 bulls in :: IRL
HOL :: cwi                    : BEL =        0.3018 +      0.4880 * KOR; a-value based on ::   32358 bulls
HOL :: cwi                    : BEL =       -6.2887 +      0.0594 * SVN;         based on ::     147 bulls in :: SVN
HOL :: cwi                    : BEL =       -0.0787 +      0.6414 * PRT;         based on ::      22 bulls in :: PRT
HOL :: cwi                    : BEL =       -1.8828 +      2.7585 * LVA;         based on ::     117 bulls in :: LVA
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HOL :: bde                    : BEL =      0.2064 +    1.4979 * AUS;        based on ::    95 bulls in :: AUS
HOL :: bde                    : BEL =     -0.1079 +    0.1914 * CAN;        based on ::  1772 bulls in :: CAN
HOL :: bde                    : BEL =    -11.4687 +    0.1109 * CHE;        based on ::   649 bulls in :: CHE
HOL :: bde                    : BEL =    -11.4299 +    0.1089 * DEU;        based on ::  4063 bulls in :: DEU
HOL :: bde                    : BEL =    -11.8968 +    0.1017 * DFS;        based on ::  1683 bulls in :: DFS
HOL :: bde                    : BEL =      0.1241 +    1.1731 * ESP;        based on ::  1259 bulls in :: ESP
HOL :: bde                    : BEL =      0.1089 +    1.2315 * FRA;        based on ::  2458 bulls in :: FRA
HOL :: bde                    : BEL =     -0.2469 +    0.9363 * GBR;        based on ::   531 bulls in :: GBR
HOL :: bde                    : BEL =     -0.2215 +    0.9826 * ITA;        based on ::  2573 bulls in :: ITA
HOL :: bde                    : BEL =    -22.9437 +    0.2253 * NLD;        based on ::  1582 bulls in :: NLD
HOL :: bde                    : BEL =     -0.3001 +    1.0940 * USA;        based on ::  3833 bulls in :: USA
HOL :: bde                    : BEL =     -0.2166 +    1.1654 * HUN;        based on ::   107 bulls in :: HUN
HOL :: bde                    : BEL =    -10.0387 +    0.0967 * POL;        based on ::  1568 bulls in :: POL
HOL :: bde                    : BEL =     -1.8662 +    2.4399 * NZL;        based on ::  1976 bulls in :: NZL
HOL :: bde                    : BEL =     -0.3557 +    1.4062 * ZAF; a-value based on ::  32366 bulls
HOL :: bde                    : BEL =     -0.0038 +    0.9368 * JPN;        based on ::  1912 bulls in :: JPN
HOL :: bde                    : BEL =     -8.0257 +    0.0754 * CZE;        based on ::   372 bulls in :: CZE
HOL :: bde                    : BEL =     -6.8026 +    0.0630 * EST;        based on ::   173 bulls in :: EST
HOL :: bde                    : BEL =     -0.8421 +    1.0160 * IRL;        based on ::   201 bulls in :: IRL
HOL :: bde                    : BEL =      0.2288 +    0.3226 * KOR;        based on ::    38 bulls in :: KOR
HOL :: bde                    : BEL =      0.0891 +    0.4714 * PRT;        based on ::    23 bulls in :: PRT
HOL :: bde                    : BEL =     -7.4197 +    0.0649 * SVN;        based on ::   148 bulls in :: SVN
HOL :: bde                    : BEL =     -2.2376 +    3.3125 * LVA;        based on ::   117 bulls in :: LVA

HOL :: ang                    : BEL =     -0.3186 +    1.3483 * AUS;        based on ::    95 bulls in :: AUS
HOL :: ang                    : BEL =      0.4510 +    0.1208 * CAN;        based on ::  1690 bulls in :: CAN
HOL :: ang                    : BEL =     -6.8643 +    0.0682 * CHE;        based on ::   638 bulls in :: CHE
HOL :: ang                    : BEL =     -6.8178 +    0.0688 * DEU;        based on ::   607 bulls in :: DEU
HOL :: ang                    : BEL =     -9.3582 +    0.0906 * DFS;        based on ::  1702 bulls in :: DFS
HOL :: ang                    : BEL =     -0.0213 +    1.1996 * ESP;        based on ::  1262 bulls in :: ESP
HOL :: ang                    : BEL =      0.1236 +    0.9893 * FRA;        based on ::  2303 bulls in :: FRA
HOL :: ang                    : BEL =      0.0426 +    0.6881 * GBR;        based on ::   408 bulls in :: GBR
HOL :: ang                    : BEL =     -0.0089 +    0.6117 * ITA;        based on ::  2574 bulls in :: ITA
HOL :: ang                    : BEL =    -16.9959 +    0.1657 * NLD;        based on ::  1341 bulls in :: NLD
HOL :: ang                    : BEL =     -0.0017 +    0.5888 * USA;        based on ::  3851 bulls in :: USA
HOL :: ang                    : BEL =     -0.1021 +    0.7390 * HUN;        based on ::   110 bulls in :: HUN
HOL :: ang                    : BEL =     -8.4023 +    0.0797 * POL;        based on ::  1727 bulls in :: POL
HOL :: ang                    : BEL =     -0.1280 +    1.2619 * ZAF; a-value based on ::  26560 bulls
HOL :: ang                    : BEL =      0.1452 +    0.6374 * JPN;        based on ::   634 bulls in :: JPN
HOL :: ang                    : BEL =     -6.6863 +    0.0637 * CZE;        based on ::   407 bulls in :: CZE
HOL :: ang                    : BEL =     -3.9772 +    0.0376 * EST;        based on ::    75 bulls in :: EST
HOL :: ang                    : BEL =     -1.3106 +    1.3046 * IRL;        based on ::   208 bulls in :: IRL
HOL :: ang                    : BEL =     -0.2215 +    0.3981 * KOR; a-value based on ::  26560 bulls
HOL :: ang                    : BEL =     -0.7920 +    0.6686 * PRT;        based on ::    23 bulls in :: PRT
HOL :: ang                    : BEL =     -5.1927 +    0.0409 * SVN;        based on ::   145 bulls in :: SVN
HOL :: ang                    : BEL =     -1.7806 +    1.9233 * LVA;        based on ::   136 bulls in :: LVA
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HOL :: ran                    : BEL =        -0.1265 +       2.1702 * AUS;         based on ::      95 bulls in :: AUS
HOL :: ran                    : BEL =        -0.3922 +       0.2349 * CAN;         based on ::    1776 bulls in :: CAN
HOL :: ran                    : BEL =       -12.4291 +       0.1234 * CHE;         based on ::     649 bulls in :: CHE
HOL :: ran                    : BEL =       -11.6415 +       0.1148 * DEU;         based on ::    4199 bulls in :: DEU
HOL :: ran                    : BEL =       -12.4524 +       0.1219 * DFS;         based on ::    1740 bulls in :: DFS
HOL :: ran                    : BEL =        -0.2717 +       1.2222 * ESP;         based on ::    1259 bulls in :: ESP
HOL :: ran                    : BEL =        -0.0243 +       1.3776 * FRA;         based on ::    2414 bulls in :: FRA
HOL :: ran                    : BEL =        -0.3505 +       0.9971 * GBR;         based on ::     371 bulls in :: GBR
HOL :: ran                    : BEL =        -0.2950 +       0.9607 * ITA;         based on ::    2558 bulls in :: ITA
HOL :: ran                    : BEL =       -26.7658 +       0.2711 * NLD;         based on ::    1586 bulls in :: NLD
HOL :: ran                    : BEL =        -0.5219 +       0.9589 * USA;         based on ::    3833 bulls in :: USA
HOL :: ran                    : BEL =        -0.3179 +       1.3534 * HUN;         based on ::     107 bulls in :: HUN
HOL :: ran                    : BEL =       -12.4715 +       0.1224 * POL;         based on ::    1733 bulls in :: POL
HOL :: ran                    : BEL =        -0.4752 +       3.7958 * NZL;         based on ::    1978 bulls in :: NZL
HOL :: ran                    : BEL =        -0.2442 +       1.5567 * ZAF; a-value based on ::   32374 bulls
HOL :: ran                    : BEL =        -0.2551 +       0.9629 * JPN;         based on ::    1988 bulls in :: JPN
HOL :: ran                    : BEL =        -9.6665 +       0.0937 * CZE;         based on ::     378 bulls in :: CZE
HOL :: ran                    : BEL =        -7.4114 +       0.0726 * EST;         based on ::     173 bulls in :: EST
HOL :: ran                    : BEL =        -0.4864 +       0.7349 * IRL;         based on ::     205 bulls in :: IRL
HOL :: ran                    : BEL =        -0.3108 +       0.2969 * KOR;         based on ::      90 bulls in :: KOR
HOL :: ran                    : BEL =        -7.7103 +       0.0748 * SVN;         based on ::     154 bulls in :: SVN
HOL :: ran                    : BEL =         0.1144 +       0.8083 * PRT;         based on ::      23 bulls in :: PRT
HOL :: ran                    : BEL =        -1.8445 +       2.9072 * LVA;         based on ::     120 bulls in :: LVA
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```
HOL :: rwi                    : BEL =      -0.2681 +      2.5024 * AUS;        based on ::     95 bulls in :: AUS
HOL :: rwi                    : BEL =       0.1437 +      0.2506 * CAN;        based on ::   1772 bulls in :: CAN
HOL :: rwi                    : BEL =     -12.5685 +      0.1251 * CHE;        based on ::    649 bulls in :: CHE
HOL :: rwi                    : BEL =     -12.5108 +      0.1227 * DEU;        based on ::   4199 bulls in :: DEU
HOL :: rwi                    : BEL =     -11.3667 +      0.1077 * DFS;        based on ::   1724 bulls in :: DFS
HOL :: rwi                    : BEL =      -0.1938 +      1.3925 * ESP;        based on ::   1261 bulls in :: ESP
HOL :: rwi                    : BEL =       0.3381 +      1.3012 * FRA;        based on ::   2459 bulls in :: FRA
HOL :: rwi                    : BEL =      -0.0719 +      1.0034 * GBR;        based on ::    350 bulls in :: GBR
HOL :: rwi                    : BEL =      -0.1950 +      0.8470 * ITA;        based on ::   2560 bulls in :: ITA
HOL :: rwi                    : BEL =     -28.5716 +      0.2824 * NLD;        based on ::   1587 bulls in :: NLD
HOL :: rwi                    : BEL =      -0.1999 +      0.9810 * USA;        based on ::   3833 bulls in :: USA
HOL :: rwi                    : BEL =      -0.1981 +      1.3516 * HUN;        based on ::    107 bulls in :: HUN
HOL :: rwi                    : BEL =     -12.5253 +      0.1212 * POL;        based on ::   1769 bulls in :: POL
HOL :: rwi                    : BEL =      -3.1526 +      4.0048 * NZL;        based on ::   1976 bulls in :: NZL
HOL :: rwi                    : BEL =      -0.2433 +      1.3263 * ZAF; a-value based on ::   32373 bulls
HOL :: rwi                    : BEL =      -0.0620 +      1.0145 * JPN;        based on ::   1980 bulls in :: JPN
HOL :: rwi                    : BEL =      -9.7133 +      0.0935 * CZE;        based on ::    379 bulls in :: CZE
HOL :: rwi                    : BEL =      -8.7498 +      0.0832 * EST;        based on ::    163 bulls in :: EST
HOL :: rwi                    : BEL =      -0.9911 +      0.6989 * IRL;        based on ::    179 bulls in :: IRL
HOL :: rwi                    : BEL =      -0.3816 +      0.3860 * KOR; a-value based on ::   32373 bulls
HOL :: rwi                    : BEL =      -0.7203 +      0.7258 * PRT;        based on ::     23 bulls in :: PRT
HOL :: rwi                    : BEL =      -7.2784 +      0.0656 * SVN;        based on ::    152 bulls in :: SVN
HOL :: rwi                    : BEL =      -3.8510 +      3.2286 * LVA;        based on ::    122 bulls in :: LVA
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HOL :: rls            : BEL =      0.2479 +    4.5085 * AUS;        based on ::     70 bulls in :: AUS
HOL :: rls            : BEL =      0.3355 +    0.2789 * CAN;        based on ::   1712 bulls in :: CAN
HOL :: rls            : BEL =    -12.9332 +    0.1340 * CHE;        based on ::    630 bulls in :: CHE
HOL :: rls            : BEL =    -14.0010 +    0.1409 * DEU;        based on ::   3846 bulls in :: DEU
HOL :: rls            : BEL =    -12.3069 +    0.1277 * DFS;        based on ::   1521 bulls in :: DFS
HOL :: rls            : BEL =      0.2238 +    1.4188 * ESP;        based on ::   1170 bulls in :: ESP
HOL :: rls            : BEL =      0.2019 +    1.5626 * FRA;        based on ::   1414 bulls in :: FRA
HOL :: rls            : BEL =      0.2294 +    1.1963 * GBR;        based on ::    179 bulls in :: GBR
HOL :: rls            : BEL =      0.2438 +    1.1242 * ITA;        based on ::   2481 bulls in :: ITA
HOL :: rls            : BEL =    -29.5140 +    0.2913 * NLD;        based on ::   1400 bulls in :: NLD
HOL :: rls            : BEL =      0.3343 +    1.0852 * USA;        based on ::   3833 bulls in :: USA
HOL :: rls            : BEL =      0.1467 +    1.6285 * HUN;        based on ::     87 bulls in :: HUN
HOL :: rls            : BEL =    -13.5400 +    0.1373 * POL;        based on ::    860 bulls in :: POL
HOL :: rls            : BEL =      1.4552 +    7.5286 * NZL;        based on ::   1033 bulls in :: NZL
HOL :: rls            : BEL =      0.4367 +    1.7435 * ZAF; a-value based on ::  32333 bulls
HOL :: rls            : BEL =      0.3214 +    0.9525 * JPN;        based on ::    900 bulls in :: JPN
HOL :: rls            : BEL =    -10.7234 +    0.1087 * CZE;        based on ::    293 bulls in :: CZE
HOL :: rls            : BEL =     -6.9396 +    0.0720 * EST;        based on ::     95 bulls in :: EST
HOL :: rls            : BEL =      0.0975 +    0.8786 * IRL;        based on ::    109 bulls in :: IRL
HOL :: rls            : BEL =      0.5455 +    0.6577 * KOR; a-value based on ::  32333 bulls
HOL :: rls            : BEL =     -6.8797 +    0.0699 * SVN;        based on ::    147 bulls in :: SVN
HOL :: rls            : BEL =     -0.0133 +    0.6756 * PRT; a-value based on ::  32333 bulls
HOL :: rls            : BEL =     -0.2965 +    3.2320 * LVA;        based on ::    113 bulls in :: LVA

HOL :: rlr            : BEL =     -0.5598 +    4.0247 * AUS;        based on ::     36 bulls in :: AUS
HOL :: rlr            : BEL =     -0.2332 +    0.2312 * CAN;        based on ::   1289 bulls in :: CAN
HOL :: rlr            : BEL =    -12.4169 +    0.1204 * CHE;        based on ::    619 bulls in :: CHE
HOL :: rlr            : BEL =    -14.7188 +    0.1485 * DEU;        based on ::   3532 bulls in :: DEU
HOL :: rlr            : BEL =    -12.5723 +    0.1233 * DFS;        based on ::    751 bulls in :: DFS
HOL :: rlr            : BEL =     -0.3566 +    1.4824 * ESP;        based on ::   1222 bulls in :: ESP
HOL :: rlr            : BEL =     -0.2780 +    1.6042 * FRA;        based on ::   1002 bulls in :: FRA
HOL :: rlr            : BEL =     -0.2376 +    0.5294 * GBR;        based on ::     91 bulls in :: GBR
HOL :: rlr            : BEL =     -0.3734 +    0.7650 * ITA;        based on ::   1013 bulls in :: ITA
HOL :: rlr            : BEL =    -33.6101 +    0.3485 * NLD;        based on ::   1365 bulls in :: NLD
HOL :: rlr            : BEL =     -0.0546 +    0.8238 * USA;        based on ::   3833 bulls in :: USA
HOL :: rlr            : BEL =     -0.2397 +    1.4831 * HUN;        based on ::     39 bulls in :: HUN
HOL :: rlr            : BEL =    -10.9146 +    0.1069 * POL;        based on ::   1674 bulls in :: POL
HOL :: rlr            : BEL =     -0.2615 +    1.7411 * ZAF; a-value based on ::  29851 bulls
HOL :: rlr            : BEL =     -0.1203 +    0.7572 * JPN;        based on ::    156 bulls in :: JPN
HOL :: rlr            : BEL =     -9.8863 +    0.0962 * CZE;        based on ::    248 bulls in :: CZE
HOL :: rlr            : BEL =     -6.8125 +    0.0682 * EST;        based on ::     95 bulls in :: EST
HOL :: rlr            : BEL =     -0.5962 +    0.5414 * IRL;        based on ::     77 bulls in :: IRL
HOL :: rlr            : BEL =     -0.4229 +    0.6650 * KOR; a-value based on ::  29851 bulls
HOL :: rlr            : BEL =     -6.1770 +    0.0578 * SVN;        based on ::    145 bulls in :: SVN
HOL :: rlr            : BEL =     -0.4665 +    0.6250 * PRT; a-value based on ::  29851 bulls
HOL :: rlr            : BEL =     -1.5015 +    4.3421 * LVA;        based on ::    108 bulls in :: LVA
```

```
HOL :: fan                      : BEL =      -0.3830 +      4.1719 * AUS;          based on ::     85 bulls in :: AUS
HOL :: fan                      : BEL =      -0.1566 +      0.2337 * CAN;          based on ::    277 bulls in :: CAN
HOL :: fan                      : BEL =     -14.0814 +      0.1386 * CHE;          based on ::    515 bulls in :: CHE
HOL :: fan                      : BEL =     -13.9370 +      0.1393 * DEU;          based on ::   3156 bulls in :: DEU
HOL :: fan                      : BEL =     -14.1052 +      0.1416 * DFS;          based on ::    717 bulls in :: DFS
HOL :: fan                      : BEL =      -0.3433 +      1.4933 * ESP;          based on ::   1206 bulls in :: ESP
HOL :: fan                      : BEL =      -0.0549 +      1.6301 * FRA;          based on ::   1001 bulls in :: FRA
HOL :: fan                      : BEL =      -0.2505 +      1.1683 * GBR;          based on ::    116 bulls in :: GBR
HOL :: fan                      : BEL =      -0.2314 +      0.8529 * ITA;          based on ::   2068 bulls in :: ITA
HOL :: fan                      : BEL =     -28.3608 +      0.2878 * NLD;          based on ::   1315 bulls in :: NLD
HOL :: fan                      : BEL =      -0.1816 +      0.9558 * USA;          based on ::   3833 bulls in :: USA
HOL :: fan                      : BEL =      -0.1524 +      1.3999 * HUN;          based on ::     31 bulls in :: HUN
HOL :: fan                      : BEL =     -11.5724 +      0.1126 * POL;          based on ::    450 bulls in :: POL
HOL :: fan                      : BEL =      -0.3381 +      1.7687 * ZAF; a-value based on ::  29889 bulls
HOL :: fan                      : BEL =      -0.2840 +      0.7206 * JPN;          based on ::    120 bulls in :: JPN
HOL :: fan                      : BEL =     -10.5654 +      0.1049 * CZE;          based on ::    168 bulls in :: CZE
HOL :: fan                      : BEL =      -7.0154 +      0.0668 * EST;          based on ::     82 bulls in :: EST
HOL :: fan                      : BEL =      -0.5563 +      0.9127 * IRL;          based on ::     97 bulls in :: IRL
HOL :: fan                      : BEL =      -0.5527 +      0.8460 * KOR; a-value based on ::  29889 bulls
HOL :: fan                      : BEL =      -6.5443 +      0.0628 * SVN;          based on ::    144 bulls in :: SVN
HOL :: fan                      : BEL =      -0.6888 +      0.5987 * PRT; a-value based on ::  29889 bulls
HOL :: fan                      : BEL =      -1.5046 +      4.4934 * LVA;          based on ::    110 bulls in :: LVA

HOL :: fua                      : BEL =      -0.3735 +      2.9595 * AUS;          based on ::     89 bulls in :: AUS
HOL :: fua                      : BEL =       0.7551 +      0.2116 * CAN;          based on ::   1766 bulls in :: CAN
HOL :: fua                      : BEL =      -8.9233 +      0.0936 * CHE;          based on ::    637 bulls in :: CHE
HOL :: fua                      : BEL =      -8.8525 +      0.0931 * DEU;          based on ::   4091 bulls in :: DEU
HOL :: fua                      : BEL =      -9.9012 +      0.1040 * DFS;          based on ::   1561 bulls in :: DFS
HOL :: fua                      : BEL =      -0.3057 +      1.6024 * ESP;          based on ::   1255 bulls in :: ESP
HOL :: fua                      : BEL =       0.2773 +      1.2027 * FRA;          based on ::   2210 bulls in :: FRA
HOL :: fua                      : BEL =       0.3654 +      0.9363 * GBR;          based on ::    199 bulls in :: GBR
HOL :: fua                      : BEL =       0.0320 +      0.6715 * ITA;          based on ::   2564 bulls in :: ITA
HOL :: fua                      : BEL =     -25.0303 +      0.2525 * NLD;          based on ::   1582 bulls in :: NLD
HOL :: fua                      : BEL =       0.2648 +      0.6965 * USA;          based on ::   3835 bulls in :: USA
HOL :: fua                      : BEL =      -0.0104 +      1.1538 * HUN;          based on ::    106 bulls in :: HUN
HOL :: fua                      : BEL =     -10.9918 +      0.1051 * POL;          based on ::   1552 bulls in :: POL
HOL :: fua                      : BEL =      -2.1473 +      2.7545 * NZL;          based on ::   1977 bulls in :: NZL
HOL :: fua                      : BEL =       0.0744 +      1.3202 * ZAF; a-value based on ::  32366 bulls
HOL :: fua                      : BEL =      -0.0846 +      0.7689 * JPN;          based on ::   1007 bulls in :: JPN
HOL :: fua                      : BEL =      -9.0140 +      0.0896 * CZE;          based on ::    370 bulls in :: CZE
HOL :: fua                      : BEL =      -6.8013 +      0.0633 * EST;          based on ::    146 bulls in :: EST
HOL :: fua                      : BEL =      -1.1643 +      0.8566 * IRL;          based on ::    175 bulls in :: IRL
HOL :: fua                      : BEL =      -0.4743 +      0.3412 * KOR; a-value based on ::  32366 bulls
HOL :: fua                      : BEL =      -7.2105 +      0.0603 * SVN;          based on ::    147 bulls in :: SVN
HOL :: fua                      : BEL =      -1.0356 +      0.7232 * PRT;          based on ::     20 bulls in :: PRT
HOL :: fua                      : BEL =      -2.8999 +      4.1384 * LVA;          based on ::    118 bulls in :: LVA
```

```
HOL :: ruh                 : BEL =       -0.8214 +      2.6771 * AUS;          based on ::     94 bulls in :: AUS
HOL :: ruh                 : BEL =        0.9931 +      0.1948 * CAN;          based on ::   1756 bulls in :: CAN
HOL :: ruh                 : BEL =       -9.6769 +      0.0997 * CHE;          based on ::    645 bulls in :: CHE
HOL :: ruh                 : BEL =       -7.4380 +      0.0796 * DEU;          based on ::   4023 bulls in :: DEU
HOL :: ruh                 : BEL =       -9.1657 +      0.0937 * DFS;          based on ::   1460 bulls in :: DFS
HOL :: ruh                 : BEL =       -0.1063 +      1.4657 * ESP;          based on ::   1249 bulls in :: ESP
HOL :: ruh                 : BEL =        0.3529 +      0.9863 * FRA;          based on ::   1975 bulls in :: FRA
HOL :: ruh                 : BEL =        0.3093 +      0.7547 * GBR;          based on ::    309 bulls in :: GBR
HOL :: ruh                 : BEL =        0.1517 +      0.6912 * ITA;          based on ::   2561 bulls in :: ITA
HOL :: ruh                 : BEL =      -22.0817 +      0.2219 * NLD;          based on ::   1577 bulls in :: NLD
HOL :: ruh                 : BEL =        0.3728 +      0.6523 * USA;          based on ::   3835 bulls in :: USA
HOL :: ruh                 : BEL =       -0.0139 +      1.0513 * HUN;          based on ::    104 bulls in :: HUN
HOL :: ruh                 : BEL =      -10.4690 +      0.1006 * POL;          based on ::   1664 bulls in :: POL
HOL :: ruh                 : BEL =       -2.6716 +      2.6134 * NZL;          based on ::   1977 bulls in :: NZL
HOL :: ruh                 : BEL =       -0.1056 +      1.1720 * ZAF; a-value based on ::   32369 bulls
HOL :: ruh                 : BEL =        0.1383 +      0.7525 * JPN;          based on ::   1549 bulls in :: JPN
HOL :: ruh                 : BEL =       -8.1364 +      0.0806 * CZE;          based on ::    369 bulls in :: CZE
HOL :: ruh                 : BEL =       -6.3782 +      0.0587 * EST;          based on ::    150 bulls in :: EST
HOL :: ruh                 : BEL =       -1.4305 +      0.8814 * IRL;          based on ::    179 bulls in :: IRL
HOL :: ruh                 : BEL =       -0.6647 +      0.2987 * KOR; a-value based on ::   32369 bulls
HOL :: ruh                 : BEL =       -8.0957 +      0.0690 * SVN;          based on ::    147 bulls in :: SVN
HOL :: ruh                 : BEL =       -1.0446 +      0.8266 * PRT;          based on ::     23 bulls in :: PRT
HOL :: ruh                 : BEL =       -3.4486 +      2.3055 * LVA;          based on ::    123 bulls in :: LVA
```

```
HOL :: usu                 : BEL =      -0.3542 +      2.7286 * AUS;        based on ::    94 bulls in :: AUS
HOL :: usu                 : BEL =       0.3419 +      0.2016 * CAN;        based on ::  1646 bulls in :: CAN
HOL :: usu                 : BEL =     -10.8848 +      0.1066 * CHE;        based on ::   634 bulls in :: CHE
HOL :: usu                 : BEL =     -10.7661 +      0.1064 * DEU;        based on ::  3799 bulls in :: DEU
HOL :: usu                 : BEL =     -11.6569 +      0.1106 * DFS;        based on ::  1530 bulls in :: DFS
HOL :: usu                 : BEL =      -0.2513 +      1.2908 * ESP;        based on ::  1259 bulls in :: ESP
HOL :: usu                 : BEL =       0.0864 +      1.2717 * FRA;        based on ::  2070 bulls in :: FRA
HOL :: usu                 : BEL =      -0.0446 +      0.6653 * GBR;        based on ::   232 bulls in :: GBR
HOL :: usu                 : BEL =       0.1165 +      0.6818 * ITA;        based on ::  2483 bulls in :: ITA
HOL :: usu                 : BEL =     -26.1004 +      0.2578 * NLD;        based on ::  1567 bulls in :: NLD
HOL :: usu                 : BEL =      -0.0456 +      0.7203 * USA;        based on ::  3835 bulls in :: USA
HOL :: usu                 : BEL =       0.0750 +      1.4264 * HUN;        based on ::   101 bulls in :: HUN
HOL :: usu                 : BEL =     -10.7335 +      0.1047 * POL;        based on ::  1486 bulls in :: POL
HOL :: usu                 : BEL =      -2.4962 +      2.1939 * NZL;        based on ::  1978 bulls in :: NZL
HOL :: usu                 : BEL =      -0.0403 +      1.0897 * ZAF; a-value based on ::  32346 bulls
HOL :: usu                 : BEL =       0.0733 +      0.8714 * JPN;        based on ::   698 bulls in :: JPN
HOL :: usu                 : BEL =      -9.8599 +      0.0981 * CZE;        based on ::   339 bulls in :: CZE
HOL :: usu                 : BEL =      -7.6924 +      0.0739 * EST;        based on ::   146 bulls in :: EST
HOL :: usu                 : BEL =      -1.2475 +      0.8497 * IRL;        based on ::   127 bulls in :: IRL
HOL :: usu                 : BEL =      -0.5549 +      0.4159 * KOR; a-value based on ::  32346 bulls
HOL :: usu                 : BEL =      -6.8166 +      0.0597 * SVN;        based on ::   147 bulls in :: SVN
HOL :: usu                 : BEL =      -0.8657 +      0.6287 * PRT; a-value based on ::  32346 bulls
HOL :: usu                 : BEL =      -2.2627 +      3.1887 * LVA;        based on ::   116 bulls in :: LVA

HOL :: ude                 : BEL =      -1.0728 +      2.0486 * AUS;        based on ::    95 bulls in :: AUS
HOL :: ude                 : BEL =       1.0913 +      0.2584 * CAN;        based on ::  1776 bulls in :: CAN
HOL :: ude                 : BEL =     -10.1700 +      0.1074 * CHE;        based on ::   649 bulls in :: CHE
HOL :: ude                 : BEL =      -8.4899 +      0.0917 * DEU;        based on ::  4223 bulls in :: DEU
HOL :: ude                 : BEL =      -9.1393 +      0.1028 * DFS;        based on ::  1758 bulls in :: DFS
HOL :: ude                 : BEL =      -0.2851 +      1.5613 * ESP;        based on ::  1259 bulls in :: ESP
HOL :: ude                 : BEL =       0.5604 +      1.1360 * FRA;        based on ::  2439 bulls in :: FRA
HOL :: ude                 : BEL =       0.5103 +      1.0930 * GBR;        based on ::   426 bulls in :: GBR
HOL :: ude                 : BEL =       0.1643 +      0.9464 * ITA;        based on ::  2573 bulls in :: ITA
HOL :: ude                 : BEL =     -27.3319 +      0.2744 * NLD;        based on ::  1671 bulls in :: NLD
HOL :: ude                 : BEL =       0.4370 +      0.9006 * USA;        based on ::  3831 bulls in :: USA
HOL :: ude                 : BEL =      -0.0383 +      1.3250 * HUN;        based on ::   107 bulls in :: HUN
HOL :: ude                 : BEL =     -12.5260 +      0.1207 * POL;        based on ::  1793 bulls in :: POL
HOL :: ude                 : BEL =       0.0822 +      1.3632 * ZAF; a-value based on ::  29968 bulls
HOL :: ude                 : BEL =      -0.0902 +      0.9813 * JPN;        based on ::  1990 bulls in :: JPN
HOL :: ude                 : BEL =      -9.7618 +      0.0999 * CZE;        based on ::   379 bulls in :: CZE
HOL :: ude                 : BEL =      -9.4819 +      0.0883 * EST;        based on ::   183 bulls in :: EST
HOL :: ude                 : BEL =      -1.4712 +      1.0028 * IRL;        based on ::   206 bulls in :: IRL
HOL :: ude                 : BEL =      -1.5945 +      0.2622 * KOR;        based on ::    91 bulls in :: KOR
HOL :: ude                 : BEL =      -9.0814 +      0.0790 * SVN;        based on ::   153 bulls in :: SVN
HOL :: ude                 : BEL =      -0.8429 +      0.8402 * PRT;        based on ::    23 bulls in :: PRT
HOL :: ude                 : BEL =      -3.4626 +      3.5003 * LVA;        based on ::   122 bulls in :: LVA
```

```
HOL :: ftp                    : BEL =       -0.0160 +      2.2938 * AUS;        based on ::      95 bulls in :: AUS
HOL :: ftp                    : BEL =        0.7380 +      0.2434 * CAN;        based on ::    1767 bulls in :: CAN
HOL :: ftp                    : BEL =      -11.9298 +      0.1212 * CHE;        based on ::     649 bulls in :: CHE
HOL :: ftp                    : BEL =       -9.1603 +      0.0956 * DEU;        based on ::    4147 bulls in :: DEU
HOL :: ftp                    : BEL =      -11.7473 +      0.1243 * DFS;        based on ::    1746 bulls in :: DFS
HOL :: ftp                    : BEL =        0.0740 +      1.6176 * ESP;        based on ::    1259 bulls in :: ESP
HOL :: ftp                    : BEL =        0.4145 +      1.3649 * FRA;        based on ::    2434 bulls in :: FRA
HOL :: ftp                    : BEL =        0.4853 +      1.0146 * GBR;        based on ::     326 bulls in :: GBR
HOL :: ftp                    : BEL =        0.3290 +      1.0631 * ITA;        based on ::    2564 bulls in :: ITA
HOL :: ftp                    : BEL =      -26.3519 +      0.2690 * NLD;        based on ::    1656 bulls in :: NLD
HOL :: ftp                    : BEL =        0.5761 +      0.9443 * USA;        based on ::    3831 bulls in :: USA
HOL :: ftp                    : BEL =        0.2811 +      1.4209 * HUN;        based on ::     107 bulls in :: HUN
HOL :: ftp                    : BEL =      -11.3383 +      0.1133 * POL;        based on ::    1751 bulls in :: POL
HOL :: ftp                    : BEL =       -2.1239 +      4.2434 * NZL;        based on ::    1978 bulls in :: NZL
HOL :: ftp                    : BEL =        0.4110 +      1.5985 * ZAF; a-value based on ::   32393 bulls
HOL :: ftp                    : BEL =        0.2671 +      0.9816 * JPN;        based on ::    1970 bulls in :: JPN
HOL :: ftp                    : BEL =      -10.2291 +      0.1078 * CZE;        based on ::     379 bulls in :: CZE
HOL :: ftp                    : BEL =       -7.4003 +      0.0738 * EST;        based on ::     167 bulls in :: EST
HOL :: ftp                    : BEL =       -0.9517 +      1.0014 * IRL;        based on ::     194 bulls in :: IRL
HOL :: ftp                    : BEL =       -0.6352 +      0.4301 * KOR; a-value based on ::   32393 bulls
HOL :: ftp                    : BEL =       -9.0221 +      0.0803 * SVN;        based on ::     154 bulls in :: SVN
HOL :: ftp                    : BEL =       -0.5925 +      0.9160 * PRT;        based on ::      23 bulls in :: PRT
HOL :: ftp                    : BEL =       -1.2645 +      2.7718 * LVA;        based on ::     117 bulls in :: LVA
```

```
HOL :: ftl                      : BEL =        0.1107 +       1.7314 * AUS;         based on ::      95 bulls in :: AUS
HOL :: ftl                      : BEL =       -0.4860 +       0.2405 * CAN;         based on ::    1776 bulls in :: CAN
HOL :: ftl                      : BEL =      -12.4088 +       0.1193 * CHE;         based on ::     649 bulls in :: CHE
HOL :: ftl                      : BEL =       -9.9647 +       0.1009 * DEU;         based on ::    4217 bulls in :: DEU
HOL :: ftl                      : BEL =      -12.5655 +       0.1264 * DFS;         based on ::    1749 bulls in :: DFS
HOL :: ftl                      : BEL =        0.0997 +       1.2718 * ESP;         based on ::    1259 bulls in :: ESP
HOL :: ftl                      : BEL =        0.0919 +       1.2272 * FRA;         based on ::    2454 bulls in :: FRA
HOL :: ftl                      : BEL =       -0.2172 +       1.0424 * GBR;         based on ::     406 bulls in :: GBR
HOL :: ftl                      : BEL =       -0.1899 +       0.9122 * ITA;         based on ::    2529 bulls in :: ITA
HOL :: ftl                      : BEL =      -27.9171 +       0.2783 * NLD;         based on ::    1583 bulls in :: NLD
HOL :: ftl                      : BEL =       -0.2845 +       0.9385 * USA;         based on ::    3835 bulls in :: USA
HOL :: ftl                      : BEL =        0.1843 +       1.1949 * HUN;         based on ::     107 bulls in :: HUN
HOL :: ftl                      : BEL =      -12.1060 +       0.1198 * POL;         based on ::    1803 bulls in :: POL
HOL :: ftl                      : BEL =       -0.1667 +       1.4939 * ZAF; a-value based on ::   31307 bulls
HOL :: ftl                      : BEL =       -0.1456 +       0.9904 * JPN;         based on ::    1977 bulls in :: JPN
HOL :: ftl                      : BEL =       -9.8813 +       0.0963 * CZE;         based on ::     379 bulls in :: CZE
HOL :: ftl                      : BEL =       -8.0350 +       0.0806 * EST;         based on ::     183 bulls in :: EST
HOL :: ftl                      : BEL =        0.1475 +       0.7685 * IRL;         based on ::     208 bulls in :: IRL
HOL :: ftl                      : BEL =        0.1786 +       0.3223 * KOR;         based on ::      24 bulls in :: KOR
HOL :: ftl                      : BEL =       -7.0861 +       0.0723 * SVN;         based on ::     154 bulls in :: SVN
HOL :: ftl                      : BEL =       -0.0307 +       0.6704 * PRT;         based on ::      23 bulls in :: PRT
HOL :: ftl                      : BEL =       -1.2596 +       2.5293 * LVA;         based on ::     122 bulls in :: LVA
HOL :: ftl                      : BEL =        0.5808 +       2.4055 * NZL;         based on ::    1188 bulls in :: NZL
```

```
HOL :: rtp              : BEL =     -0.0245 +     2.9827 * AUS;        based on ::     95 bulls in :: AUS
HOL :: rtp              : BEL =      0.6611 +     0.2252 * CAN;        based on ::   1768 bulls in :: CAN
HOL :: rtp              : BEL =    -11.5882 +     0.1163 * CHE;        based on ::    648 bulls in :: CHE
HOL :: rtp              : BEL =     -9.0348 +     0.0909 * DEU;        based on ::   4085 bulls in :: DEU
HOL :: rtp              : BEL =    -11.7614 +     0.1169 * DFS;        based on ::   1737 bulls in :: DFS
HOL :: rtp              : BEL =      0.0391 +     1.5650 * ESP;        based on ::   1255 bulls in :: ESP
HOL :: rtp              : BEL =      0.2687 +     1.3443 * FRA;        based on ::   2344 bulls in :: FRA
HOL :: rtp              : BEL =      0.3754 +     0.9289 * GBR;        based on ::    231 bulls in :: GBR
HOL :: rtp              : BEL =      0.3404 +     0.9127 * ITA;        based on ::   2562 bulls in :: ITA
HOL :: rtp              : BEL =    -26.6475 +     0.2661 * NLD;        based on ::   1655 bulls in :: NLD
HOL :: rtp              : BEL =      0.4307 +     0.8547 * USA;        based on ::   3831 bulls in :: USA
HOL :: rtp              : BEL =    -11.7852 +     0.1170 * POL;        based on ::   1809 bulls in :: POL
HOL :: rtp              : BEL =     -2.4644 +     2.8721 * NZL;        based on ::   1978 bulls in :: NZL
HOL :: rtp              : BEL =      0.2831 +     0.8790 * JPN;        based on ::   1874 bulls in :: JPN
HOL :: rtp              : BEL =     -9.1861 +     0.0950 * CZE;        based on ::    378 bulls in :: CZE
HOL :: rtp              : BEL =     -8.4469 +     0.0825 * EST;        based on ::    180 bulls in :: EST
HOL :: rtp              : BEL =     -0.8283 +     1.0549 * IRL;        based on ::    176 bulls in :: IRL
HOL :: rtp              : BEL =     -0.1974 +     0.6183 * KOR; a-value based on ::   32394 bulls
HOL :: rtp              : BEL =     -9.2293 +     0.0822 * SVN;        based on ::    154 bulls in :: SVN
HOL :: rtp              : BEL =     -0.4607 +     0.9040 * PRT;        based on ::     23 bulls in :: PRT
HOL :: rtp              : BEL =      0.3271 +     2.1561 * ZAF; a-value based on ::   32394 bulls
HOL :: rtp              : BEL =      0.2803 +     1.2431 * HUN;        based on ::    107 bulls in :: HUN
HOL :: rtp              : BEL =     -3.0091 +     3.0116 * LVA;        based on ::    120 bulls in :: LVA


HOL :: ocs              : BEL =     -0.5669 +     0.7534 * AUS;        based on ::     94 bulls in :: AUS
HOL :: ocs              : BEL =      0.3743 +     0.1426 * CAN;        based on ::   1724 bulls in :: CAN
HOL :: ocs              : BEL =     -6.7734 +     0.0682 * CHE;        based on ::    578 bulls in :: CHE
HOL :: ocs              : BEL =     -5.2667 +     0.0542 * DEU;  Conversion is Non-Applicable
HOL :: ocs              : BEL =     -8.3177 +     0.0718 * DFS;        based on ::   1763 bulls in :: DFS
HOL :: ocs              : BEL =     -0.1731 +     1.0421 * ESP;        based on ::   1249 bulls in :: ESP
HOL :: ocs              : BEL =      0.3019 +     0.7179 * FRA;  Conversion is Non-Applicable
HOL :: ocs              : BEL =      0.0902 +     0.8004 * GBR;  Conversion is Non-Applicable
HOL :: ocs              : BEL =     -0.0469 +     0.8696 * ITA;        based on ::   2535 bulls in :: ITA
HOL :: ocs              : BEL =    -25.1313 +     0.2499 * NLD;        based on ::   1581 bulls in :: NLD
HOL :: ocs              : BEL =     -0.0206 +     0.7048 * USA;        based on ::   3754 bulls in :: USA
HOL :: ocs              : BEL =     -0.1522 +     0.8235 * HUN;        based on ::    108 bulls in :: HUN
HOL :: ocs              : BEL =     -8.5499 +     0.0797 * POL;        based on ::   1795 bulls in :: POL
HOL :: ocs              : BEL =     -3.3777 +     2.0481 * NZL;        based on ::   1978 bulls in :: NZL
HOL :: ocs              : BEL =     -0.0708 +     1.4659 * JPN;        based on ::   1330 bulls in :: JPN
HOL :: ocs              : BEL =     -5.6566 +     0.0550 * CZE;        based on ::    376 bulls in :: CZE
HOL :: ocs              : BEL =     -4.8210 +     0.0423 * EST;        based on ::    163 bulls in :: EST
HOL :: ocs              : BEL =     -1.8115 +     0.8587 * IRL;        based on ::    208 bulls in :: IRL
HOL :: ocs              : BEL =     -0.9636 +     0.1112 * KOR; a-value based on ::   32352 bulls
HOL :: ocs              : BEL =     -7.8439 +     0.0618 * SVN;        based on ::    148 bulls in :: SVN
HOL :: ocs              : BEL =     -0.2958 +     2.5077 * PRT;        based on ::     23 bulls in :: PRT
```

```
HOL :: ous          : BEL =      -0.7908 +      0.7272 * AUS;        based on ::     95 bulls in :: AUS
HOL :: ous          : BEL =       0.7523 +      0.1612 * CAN;        based on ::   1766 bulls in :: CAN
HOL :: ous          : BEL =      -7.5101 +      0.0774 * CHE;        based on ::    457 bulls in :: CHE
HOL :: ous          : BEL =      -5.8624 +      0.0631 * DEU;        based on ::   4165 bulls in :: DEU
HOL :: ous          : BEL =      -7.5843 +      0.0802 * DFS;        based on ::   1758 bulls in :: DFS
HOL :: ous          : BEL =      -0.1491 +      1.0478 * ESP;        based on ::   1259 bulls in :: ESP
HOL :: ous          : BEL =       0.4140 +      0.9266 * FRA;  Conversion is Non-Applicable
HOL :: ous          : BEL =       0.1675 +      0.7133 * GBR;        based on ::    282 bulls in :: GBR
HOL :: ous          : BEL =       0.2686 +      0.7314 * ITA;        based on ::   2573 bulls in :: ITA
HOL :: ous          : BEL =     -22.2991 +      0.2244 * NLD;        based on ::   1584 bulls in :: NLD
HOL :: ous          : BEL =       0.2837 +      0.6522 * USA;        based on ::   3937 bulls in :: USA
HOL :: ous          : BEL =       0.0002 +      0.8752 * HUN;        based on ::    104 bulls in :: HUN
HOL :: ous          : BEL =      -9.9688 +      0.0941 * POL;        based on ::   1013 bulls in :: POL
HOL :: ous          : BEL =      -3.0469 +      2.1045 * NZL;        based on ::   1978 bulls in :: NZL
HOL :: ous          : BEL =      -0.0416 +      1.2751 * JPN;        based on ::    724 bulls in :: JPN
HOL :: ous          : BEL =      -7.5577 +      0.0759 * CZE;        based on ::    358 bulls in :: CZE
HOL :: ous          : BEL =      -7.2788 +      0.0667 * EST;        based on ::    182 bulls in :: EST
HOL :: ous          : BEL =      -1.6167 +      0.9718 * IRL;        based on ::    179 bulls in :: IRL
HOL :: ous          : BEL =      -7.8919 +      0.0638 * SVN;        based on ::    147 bulls in :: SVN
HOL :: ous          : BEL =      -0.1459 +      1.9481 * PRT;        based on ::     21 bulls in :: PRT


HOL :: ofl          : BEL =      -0.9140 +      1.4223 * AUS;        based on ::     51 bulls in :: AUS
HOL :: ofl          : BEL =      -0.1217 +      0.1885 * CAN;        based on ::   1570 bulls in :: CAN
HOL :: ofl          : BEL =     -10.4595 +      0.1013 * CHE;        based on ::    170 bulls in :: CHE
HOL :: ofl          : BEL =     -10.6802 +      0.1085 * DEU;        based on ::   3523 bulls in :: DEU
HOL :: ofl          : BEL =      -8.3475 +      0.0849 * DFS;        based on ::   1521 bulls in :: DFS
HOL :: ofl          : BEL =      -0.4979 +      1.4312 * ESP;        based on ::   1235 bulls in :: ESP
HOL :: ofl          : BEL =      -0.2396 +      1.3321 * FRA;  Conversion is Non-Applicable
HOL :: ofl          : BEL =      -0.1348 +      0.6646 * GBR;  Conversion is Non-Applicable
HOL :: ofl          : BEL =      -0.2413 +      0.7135 * ITA;        based on ::   1335 bulls in :: ITA
HOL :: ofl          : BEL =     -24.4594 +      0.2565 * NLD;        based on ::   1404 bulls in :: NLD
HOL :: ofl          : BEL =      -0.1425 +      0.8216 * USA;        based on ::   3935 bulls in :: USA
HOL :: ofl          : BEL =      -0.2228 +      1.1107 * HUN;        based on ::     62 bulls in :: HUN
HOL :: ofl          : BEL =      -9.2079 +      0.0875 * POL;        based on ::    695 bulls in :: POL
HOL :: ofl          : BEL =      -0.3054 +      1.9044 * JPN;        based on ::    152 bulls in :: JPN
HOL :: ofl          : BEL =      -7.3382 +      0.0715 * CZE;        based on ::    203 bulls in :: CZE
HOL :: ofl          : BEL =      -4.8771 +      0.0475 * EST;        based on ::     82 bulls in :: EST
HOL :: ofl          : BEL =      -1.0126 +      0.9387 * IRL;        based on ::    143 bulls in :: IRL
HOL :: ofl          : BEL =      -6.6322 +      0.0568 * SVN;        based on ::    146 bulls in :: SVN
HOL :: ofl          : BEL =      -0.3775 +      5.1704 * PRT; a-value based on ::  29700 bulls
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HOL :: loc                : BEL =     -0.2031 +      0.2282 * CAN;        based on ::   1330 bulls in :: CAN
HOL :: loc                : BEL =     -7.0671 +      0.0691 * CHE;        based on ::    298 bulls in :: CHE
HOL :: loc                : BEL =     -9.6657 +      0.0978 * DEU;        based on ::   3205 bulls in :: DEU
HOL :: loc                : BEL =    -12.5163 +      0.1227 * DFS;        based on ::    767 bulls in :: DFS
HOL :: loc                : BEL =     -0.4916 +      1.2149 * ESP;        based on ::   1218 bulls in :: ESP
HOL :: loc                : BEL =     -0.2089 +      1.4124 * FRA;        based on ::   1031 bulls in :: FRA
HOL :: loc                : BEL =     -0.3511 +      0.6525 * GBR;        based on ::     98 bulls in :: GBR
HOL :: loc                : BEL =     -0.4861 +      0.5072 * ITA;        based on ::    560 bulls in :: ITA
HOL :: loc                : BEL =    -29.8125 +      0.3112 * NLD;        based on ::   1350 bulls in :: NLD
HOL :: loc                : BEL =     -0.0883 +      0.8113 * USA;        based on ::   3964 bulls in :: USA
HOL :: loc                : BEL =     -5.2115 +      0.0484 * CZE;        based on ::    127 bulls in :: CZE
HOL :: loc                : BEL =     -0.7526 +      0.6424 * IRL;        based on ::     77 bulls in :: IRL
HOL :: loc                : BEL =     -0.2487 +      0.1001 * KOR; a-value based on ::  27406 bulls
HOL :: loc                : BEL =     -5.3407 +      0.0469 * SVN;        based on ::     32 bulls in :: SVN
HOL :: loc                : BEL =     -0.6016 +      0.4510 * PRT; a-value based on ::  27406 bulls
HOL :: loc                : BEL =     -2.4637 +      0.0244 * EST;        based on ::     53 bulls in :: EST
HOL :: loc                : BEL =     -0.1719 +      1.0430 * HUN; a-value based on ::  27406 bulls
HOL :: loc                : BEL =     -5.4580 +      0.0531 * POL;        based on ::    569 bulls in :: POL


HOL :: bcs                : BEL =     -6.3449 +      0.0632 * CHE;        based on ::    619 bulls in :: CHE
HOL :: bcs                : BEL =     -5.4600 +      0.0511 * DEU;        based on ::   4237 bulls in :: DEU
HOL :: bcs                : BEL =     -6.1314 +      0.0603 * DFS;        based on ::    364 bulls in :: DFS
HOL :: bcs                : BEL =     -0.3612 +      0.7250 * FRA;        based on ::   2113 bulls in :: FRA
HOL :: bcs                : BEL =     -0.4483 +      0.6013 * GBR;        based on ::    317 bulls in :: GBR
HOL :: bcs                : BEL =    -10.5655 +      0.1036 * ITA;        based on ::   2234 bulls in :: ITA
HOL :: bcs                : BEL =    -18.5672 +      0.1891 * NLD;        based on ::   1583 bulls in :: NLD
HOL :: bcs                : BEL =     -0.3940 +     -0.5012 * USA;        based on ::   3904 bulls in :: USA
HOL :: bcs                : BEL =     -5.2856 +      0.0509 * CZE;        based on ::    380 bulls in :: CZE
HOL :: bcs                : BEL =     -0.5467 +      0.4421 * JPN;        based on ::   1049 bulls in :: JPN
HOL :: bcs                : BEL =      0.5954 +      0.8297 * IRL;        based on ::    168 bulls in :: IRL
HOL :: bcs                : BEL =     -0.1573 +      0.2927 * KOR; a-value based on ::  31049 bulls
HOL :: bcs                : BEL =    -12.1098 +      0.1153 * CAN;        based on ::   1756 bulls in :: CAN
HOL :: bcs                : BEL =     -0.1344 +      0.3379 * PRT;        based on ::     22 bulls in :: PRT
HOL :: bcs                : BEL =     -0.4162 +      0.6670 * ESP;        based on ::   1249 bulls in :: ESP
HOL :: bcs                : BEL =     -3.0753 +      0.0328 * SVN;        based on ::    147 bulls in :: SVN
HOL :: bcs                : BEL =     -4.7288 +      0.0433 * EST;        based on ::    179 bulls in :: EST
HOL :: bcs                : BEL =     -0.3731 +      0.6774 * HUN;        based on ::    107 bulls in :: HUN
HOL :: bcs                : BEL =      1.1010 +      4.4795 * NZL;        based on ::   1955 bulls in :: NZL
HOL :: bcs                : BEL =     -6.7506 +      0.0664 * POL;        based on ::   1821 bulls in :: POL
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