

Inet = 0,3\*kg lactose + 2,1\*kg vet + 4,1\*kg eiwit

NlVmelkdoel = 0,4\*Inet + 0,08\*lvd + 4,7\*UGH + 6,3\*VRU + 1,8\*Uier + 3,6\*Beenwerk + 1,8\*GEB + 2,7\*KGH + 0,23\*BVK  
NlVdubbeldoel = 0,35\*Inet + 0,09\*lvd + 5,2\*UGH + 5,2\*VRU + 5,2\*Uier + 6\*Beenwerk + 2\*GEB + 5,2\* VLl

Perspublicatie stierindexen Roodbont genomisch zonder dochters

April 2020

Table with columns: Ki Stiernummer, Ai Bull number, Stiernaam, Bull name, Erf-fa Vader, Her-fz Sire, M-vader, MGS, B N, S N, Bt, Rel, NVI +/-, dtrs, Rel, Bt, kgM, %V, %F, %E, %L, kgV, kgP, KgL, INET, +/-, BVK Bt, Lvd, Ugh, Vru, Gin, Geb, KA, MS, Kgh, Bt, F, T, U, B, Ext. Rows include various cow and bull entries with their genetic data and performance metrics.

Inet = 0,3\*kg lactose + 2,1\*kg vet + 4,1\*kg eiwit

NlVmelkdoel = 0,4\*Inet + 0,08\*lvd + 4,7\*UGH + 6,3\*VRU + 1,8\*Uier + 3,6\*Beenwerk + 1,8\*GEB + 2,7\*KGH + 0,23\*BVK  
 NlVdubbeldoel = 0,35\*Inet + 0,09\*lvd + 5,2\*UGH + 5,2\*VRU + 5,2\*Uier + 6\*Beenwerk + 2\*GEB + 5,2\* VLI

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| Ki Stiernummer       | Stiernaam                            | Erf-fa Vader   | M-vader        | B N  | Bt N | NVI +/- | dtrs             | Bt Rel | kgM %V | %E %P | %L %L | kgV kgF | kgL KgL | INET +/- | BVK Bt   | Lvd Ugh            | Vru         | Gin Geb | KA MS   | Kgh CLWR | Bt F | T U              | B L  | Ext |     |     |     |     |     |     |     |            |            |            |
|----------------------|--------------------------------------|----------------|----------------|------|------|---------|------------------|--------|--------|-------|-------|---------|---------|----------|----------|--------------------|-------------|---------|---------|----------|------|------------------|------|-----|-----|-----|-----|-----|-----|-----|-----|------------|------------|------------|
| Ai Bull number       | Bull name                            | Her-fz Sire    | MGS            | S N  | Rel  | NVI +/- | daus             | Rel    | kgM %F | %P    | %L    | kgF     | kgP KgL | INET +/- | SFCN Rel | Lon                | Udh         | Fer     | Cal DCE | Tem MS   | CLWR | Rel F            | DS U | F B | T   |     |     |     |     |     |     |            |            |            |
| <b>Melkdoel Rood</b> |                                      |                |                |      |      | pnt     | <b>Productie</b> |        |        |       |       |         |         | €        | €        | <b>Functioneel</b> |             |         |         |          |      | <b>Exterieur</b> |      |     |     |     |     |     |     |     |     |            |            |            |
| DE 0361789760        | <b>Sam Red P</b>                     | Spark Red      | Hologram-P     | IGfw | 60   | +230    | 0                | 68     | +2231  | -0,39 | -0,25 | +0,00   | +59     | +54      | +102     | <b>+376</b>        | -10         | +15     | 46      | +413     | 102  | 102              | 106  | 105 | 105 | 102 | 71  | 98  | 101 | 110 | 98  | <b>104</b> |            |            |
| CRV NL 933989911     | <b>Delta Ravel-Red</b>               | Jeremy         | Armada Rf      | Gfw  | 61   | +229    | -4               | 0      | 66     | +988  | +0,28 | +0,07   | -0,11   | +70      | +42      | +35                | <b>+330</b> | -10     | -39     | 52       | +371 | 104              | 101  | 105 | 103 | 103 | 98  | 103 | 69  | 103 | 106 | 109        | 105        | <b>109</b> |
| Kam NL 682788478     | <b>De Broekhof Leanto</b>            | Anreli         | Danno          | Gfw  | 60   | +228    | -18              | 0      | 67     | +864  | +0,15 | +0,10   | +0,01   | +52      | +40      | +40                | <b>+285</b> | -19     | +5      | 55       | +372 | 102              | 105  | 107 | 103 | 101 | 96  | 103 | 71  | 98  | 103 | 102        | 105        | <b>104</b> |
| NL 665389643         | <b>Delta Jakarta-Red</b>             | Livington Rf   | Lexus          | Gfw  | 62   | +227    | 0                | 69     | +1337  | +0,03 | +0,01 | +0,02   | +63     | +49      | +63      | <b>+352</b>        | +29         | -36     | 58      | +341     | 103  | 104              | 106  | 102 | 102 | 102 | 101 | 73  | 104 | 104 | 104 | 102        | <b>105</b> |            |
| Alt NL 648499675     | <b>Koepon Altatop-Red</b>            | Salvatore Rc   | Mr Mogul Delta | IGfw | 57   | +227    | -17              | 0      | 66     | +1922 | -0,43 | -0,29   | +0,00   | +42      | +40      | +88                | <b>+279</b> | -26     | -29     | 42       | +649 | 104              | 103  | 105 | 102 | 104 | 101 | 68  | 100 | 105 | 113 | 100        | <b>108</b> |            |
| NL 742757273         | <b>Hunter K&amp;I Wilder Space P</b> | Pace Red       | Apoll P        | IGfw | 67   | +227    | -15              | 0      | 75     | +1734 | -0,58 | -0,15   | +0,00   | +20      | +47      | +79                | <b>+258</b> | +5      | +10     | 57       | +577 | 103              | 106  | 107 | 101 | 99  | 97  | 76  | 95  | 102 | 108 | 99         | <b>103</b> |            |
| CRV NL 655744690     | <b>Delta Capetown-Red</b>            | Maroon         | Entitle        | Gfw  | 62   | +226    | -19              | 0      | 66     | +1537 | -0,28 | -0,05   | +0,05   | +41      | +50      | +75                | <b>+314</b> | -30     | -66     | 53       | +431 | 105              | 102  | 105 | 105 | 102 | 100 | 102 | 70  | 105 | 107 | 109        | 104        | <b>109</b> |
| CRV NL 680045117     | <b>Stevie-Red Vd Perzikshoeve</b>    | Smiley Rf      | Atlantic       | Gfw  | 62   | +226    | -7               | 0      | 66     | +477  | +0,43 | +0,24   | -0,07   | +59      | +38      | +16                | <b>+285</b> | +2      | -27     | 53       | +374 | 105              | 104  | 106 | 104 | 104 | 101 | 106 | 70  | 104 | 106 | 101        | 103        | <b>104</b> |
| US 3150687285        | <b>Pine-Tree Showy-Red-Et</b>        | Hawai          | Modesty        | IGfw | 60   | +226    | n                | 0      | 70     | +1903 | -0,35 | -0,33   | +0,00   | +50      | +35      | +87                | <b>+275</b> | n       | -9      | 44       | +408 | 103              | 105  | 109 | 104 | 103 | 103 | 70  | 103 | 102 | 113 | 100        | <b>108</b> |            |
| GGI US 3135087146    | <b>Pace Red</b>                      | Pat-Red        | Numero Uno     | Gfw  | 62   | +225    | +5               | 0      | 69     | +2159 | -0,51 | -0,19   | -0,02   | +44      | +68      | +96                | <b>+359</b> | -2      | +8      | 57       | +442 | 101              | 102  | 108 | 103 | 103 | 107 | 102 | 71  | 98  | 100 | 108        | 98         | <b>103</b> |
| CRV NL 565715777     | <b>Delta Sagamore P-Red</b>          | PO             | Popcorn        | Gfw  | 62   | +225    | -8               | 0      | 66     | +497  | +0,70 | +0,16   | -0,10   | +83      | +32      | +14                | <b>+310</b> | -6      | +2      | 53       | +424 | 104              | 101  | 103 | 101 | 103 | 99  | 104 | 70  | 103 | 105 | 110        | 102        | <b>108</b> |
| CRV NL 688371421     | <b>Delta Listrotto-Red</b>           | Rody           | Maestro Rf     | IGfw | 67   | +225    | -18              | 0      | 75     | +276  | +0,15 | +0,26   | +0,02   | +25      | +32      | +14                | <b>+188</b> | -21     | -13     | 53       | +459 | 102              | 109  | 103 | 106 | 104 | 98  | 106 | 70  | 99  | 103 | 102        | 107        | <b>105</b> |
| GGI DK 02371403018   | <b>Gonzales</b>                      | Great          | Brekem         | Gfw  | 63   | +224    | +3               | 0      | 68     | +1213 | +0,14 | +0,19   | -0,05   | +67      | +61      | +51                | <b>+406</b> | +21     | +3      | 54       | +359 | 103              | 101  | 105 | 101 | 101 | 102 | 97  | 71  | 97  | 100 | 110        | 98         | <b>103</b> |
| CRV NL 764185023     | <b>Delta Healing-Red</b>             | Jacuzzi        | Bram Rf        | Gfw  | 64   | +224    | n                | 0      | 72     | +644  | +0,18 | +0,21   | +0,02   | +45      | +42      | +31                | <b>+276</b> | n       | -32     | 57       | +427 | 106              | 102  | 107 | 102 | 100 | 100 | 101 | 75  | 99  | 104 | 109        | 104        | <b>107</b> |
| GGI DE 0540308891    | <b>Passage</b>                       | Pace Red       | Armour         | Gfw  | 61   | +223    | +28              | 0      | 66     | +2074 | -0,33 | -0,24   | -0,02   | +59      | +50      | +92                | <b>+357</b> | +82     | -30     | 52       | +472 | 99               | 105  | 106 | 93  | 102 | 108 | 103 | 69  | 102 | 102 | 108        | 97         | <b>104</b> |
| NL 648499923         | <b>Koepon Altad-Red</b>              | Alaska Red     | Mr Mogul Delta | IGfw | 53   | +223    | -2               | 0      | 61     | +2062 | -0,36 | -0,31   | +0,00   | +55      | +42      | +94                | <b>+316</b> | -17     | -12     | 38       | +497 | 103              | 103  | 104 | 102 | 103 | 103 | 63  | 101 | 104 | 109 | 101        | <b>106</b> |            |
| FR 8069815345        | <b>Odalis Red</b>                    | Matt Rf        | Apoll P        | IGfw | 60   | +222    | -29              | 0      | 68     | +1562 | -0,09 | -0,11   | +0,01   | +61      | +45      | +72                | <b>+334</b> | -79     | +18     | 47       | +508 | 104              | 102  | 102 | 100 | 104 | 98  | 69  | 97  | 100 | 109 | 98         | <b>103</b> |            |
| FR 8069815366        | <b>Apoll Red P</b>                   | Myway Rf P     | Apoll P        | IGfw | 60   | +221    | -33              | 0      | 68     | +1618 | -0,12 | -0,03   | +0,00   | +61      | +55      | +74                | <b>+376</b> | -70     | -30     | 47       | +531 | 103              | 101  | 100 | 97  | 99  | 100 | 69  | 101 | 103 | 110 | 99         | <b>106</b> |            |
| CRV NL 892114915     | <b>Delta Jovial-Red</b>              | Moutard        | Riverboy Rf    | Gfw  | 61   | +221    | -7               | 0      | 66     | +42   | +0,75 | +0,41   | +0,03   | +64      | +35      | +4                 | <b>+279</b> | -3      | -47     | 53       | +365 | 105              | 104  | 105 | 104 | 104 | 98  | 103 | 70  | 102 | 104 | 106        | 104        | <b>107</b> |
| Kam NL 667554878     | <b>Caudumer Airport P</b>            | Jacuzzi        | Rocky          | Gfw  | 58   | +221    | n                | 0      | 66     | +675  | +0,02 | +0,07   | +0,12   | +32      | +30      | +41                | <b>+203</b> | n       | -76     | 53       | +654 | 105              | 105  | 107 | 102 | 99  | 99  | 102 | 70  | 102 | 106 | 112        | 103        | <b>109</b> |
| DE 0539782185        | <b>Col At Red</b>                    | Salvatore Rc   | Durango        | IGfw | 63   | +220    | +32              | 0      | 71     | +2367 | -0,68 | -0,31   | +0,00   | +34      | +52      | +108               | <b>+317</b> | +50     | -8      | 50       | +504 | 107              | 100  | 104 | 102 | 103 | 99  | 73  | 95  | 102 | 108 | 100        | <b>103</b> |            |
| DK 259602            | <b>Sting Red</b>                     | Styx           | Brekem         | IGfw | 61   | +220    | +9               | 0      | 69     | +2193 | -0,73 | -0,30   | +0,00   | +22      | +47      | +100               | <b>+269</b> | -84     | -39     | 48       | +522 | 103              | 107  | 105 | 107 | 100 | 100 | 72  | 103 | 105 | 111 | 98         | <b>106</b> |            |
| NL 667554861         | <b>Delta Jawline PP-Red</b>          | PP             | Mingo P Rf     | Gfw  | 61   | +219    | n                | 0      | 66     | +783  | +0,17 | +0,21   | -0,05   | +50      | +47      | +31                | <b>+309</b> | n       | -23     | 52       | +292 | 102              | 105  | 101 | 104 | 100 | 104 | 101 | 70  | 100 | 103 | 108        | 105        | <b>107</b> |
| US 3200914524        | <b>Trent-Way-Js Readily-Red-Et</b>   | Swingman Red   | Salvatore Rc   | IGfw | 53   | +218    | n                | 0      | 61     | +1725 | -0,20 | -0,25   | +0,00   | +57      | +37      | +79                | <b>+295</b> | n       | -1      | 38       | +539 | 103              | 102  | 102 | 99  | 101 | 101 | 64  | 101 | 103 | 115 | 100        | <b>109</b> |            |
| CRV NL 742955086     | <b>Delta Jacko PP-Red</b>            | PP             | Leader P Rf    | IGfw | 67   | +218    | +0               | 0      | 75     | +687  | +0,30 | +0,05   | +0,02   | +57      | +29      | +33                | <b>+249</b> | +17     | -8      | 53       | +567 | 105              | 103  | 100 | 101 | 101 | 101 | 70  | 100 | 102 | 105 | 105        | <b>106</b> |            |
| NL 725426039         | <b>Lowlands Gardener-Red</b>         | Rody           | Danno          | Gfw  | 63   | +218    | -12              | 0      | 67     | +963  | -0,01 | -0,01   | -0,02   | +42      | +34      | +42                | <b>+240</b> | -20     | +14     | 54       | +332 | 103              | 103  | 107 | 105 | 98  | 104 | 71  | 101 | 104 | 116 | 107        | <b>107</b> |            |
| FR 4242913399        | <b>Omatt Red</b>                     | Matt Rf        | Rockset Rowar  | IGfw | 60   | +218    | +13              | 0      | 68     | +1369 | -0,44 | -0,20   | +0,01   | +19      | +30      | +63                | <b>+182</b> | +31     | -28     | 46       | +662 | 111              | 102  | 103 | 99  | 102 | 97  | 69  | 98  | 104 | 106 | 100        | <b>108</b> |            |
| US 3145685928        | <b>Mr T-Spruce Red Wing-Et</b>       | Blumenfeld Jec | Woodcrest Mox  | IGfw | 53   | +217    | +14              | 0      | 61     | +1437 | +0,07 | -0,12   | +0,01   | +71      | +40      | +66                | <b>+333</b> | +10     | -15     | 38       | +532 | 103              | 104  | 107 | 102 | 102 | 104 | 63  | 101 | 104 | 110 | 93         | <b>102</b> |            |
| STG US 3147771024    | <b>Bravada Erotic-Red</b>            | Argo Rc        | Jedi           | IGfw | 60   | +217    | -17              | 0      | 69     | +1746 | -0,34 | -0,12   | +0,00   | +44      | +51      | +80                | <b>+326</b> | -13     | +1      | 45       | +441 | 103              | 103  | 103 | 97  | 104 | 101 | 71  | 98  | 102 | 110 | 98         | <b>104</b> |            |
| Toe NL 893252007     | <b>Wi-Li-Jo App-Red</b>              | CD             | Apprentice     | IGfw | 57   | +216    | -48              | 0      | 65     | +2246 | -0,33 | -0,25   | +0,01   | +66      | +54      | +103               | <b>+391</b> | -123    | -24     | 44       | +367 | 100              | 102  | 107 | 101 | 99  | 100 | 69  | 102 | 104 | 108 | 99         | <b>105</b> |            |
| Kam NL 964835690     | <b>Aalshorst Mads</b>                | Moutard        | Peak           | Gfw  | 58   | +216    | -14              | 0      | 66     | +1133 | -0,03 | +0,08   | -0,03   | +48      | +48      | +49                | <b>+312</b> | +3      | +1      | 52       | +396 | 103              | 102  | 103 | 101 | 102 | 102 | 104 | 69  | 103 | 102 | 107        | 101        | <b>105</b> |
| CRV NL 941032007     | <b>Aalshorst Rody-Red</b>            | Riverboy Rf    | Fanatic        | Gfw  | 67   | +214    | -11              | 0      | 69     | +989  | -0,10 | +0,03   | +0,00   | +35      | +33      | +45                | <b>+232</b> | -25     | +29     | 60       | +337 | 105              | 104  | 105 | 103 | 104 | 102 | 106 | 82  | 98  | 101 | 104        | 103        | <b>103</b> |
| AWE NL 661379004     | <b>K&amp;I Kontra Red</b>            | Silky-Red      | Battlecry      | IGfw | 66   | +214    | +11              | 0      | 75     | +1227 | -0,05 | -0,23   | +0,05   | +50      | +22      | +61                | <b>+214</b> | +14     | -40     | 52       | +623 | 104              | 102  | 102 | 98  | 103 | 101 | 69  | 100 | 104 | 114 | 107        | <b>112</b> |            |
| DE 0770417244        | <b>El Toro</b>                       | Eloped         | Racer          | IGfw | 68   | +212    | -9               | 0      | 77     | +1938 | -0,40 | -0,12   | -0,08   | +46      | +57      | +80                | <b>+354</b> | +0      | -28     | 54       | +238 | 102              | 102  | 106 | 103 | 103 | 104 | 102 | 71  | 98  | 102 | 113        | 99         | <b>106</b> |
| CRV NL 918410403     | <b>Lowlands Furored</b>              | CD             | Sunfish        | Gfw  | 65   | +212    | -2               | 0      | 69     | +1762 | -0,38 | -0,13   | +0,07   | +41      | +50      | +87                | <b>+317</b> | +6      | +7      | 58       | +443 | 100              | 105  | 102 | 104 | 98  | 97  | 102 | 78  | 98  | 102 | 108        | 98         | <b>103</b> |
|                      |                                      |                |                |      |      |         |                  |        |        |       |       |         |         |          |          |                    |             |         |         |          |      |                  |      |     |     |     |     |     |     |     |     |            |            |            |

Inet = 0,3\*kg lactose + 2,1\*kg vet + 4,1\*kg eiwit

NVI melkdoel = 0,4\*Inet + 0,08\*ivd + 4,7\*UGH + 6,3\*VRU + 1,8\*Uier + 3,6\*Beenwerk + 1,8\*GEB + 2,7\*KGH + 0,23\*BVK  
 NVI dubbeldoel = 0,35\*Inet + 0,09\*ivd + 5,2\*UGH + 5,2\*VRU + 5,2\*Uier + 6\*Beenwerk + 2\*GEB + 5,2\* VLI

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| Ki            | Stiernummer   | Stiernaam             | Erf-fa | Vader                      | M-vader       | B              | N    | Bt  | N    | +   | -   | dtrs      | Rel | kgM   | %F    | %E      | %L    | kgV | kgE | kgL  | INET | +/-  | BVK   | Bt  | Lvd         | Ugh | Vru | Gin | Geb | KA  | MS  | Kgh       | Bt  | F   | T   | U   | B   | Ext |   |
|---------------|---------------|-----------------------|--------|----------------------------|---------------|----------------|------|-----|------|-----|-----|-----------|-----|-------|-------|---------|-------|-----|-----|------|------|------|-------|-----|-------------|-----|-----|-----|-----|-----|-----|-----------|-----|-----|-----|-----|-----|-----|---|
| Ai            | Bull number   | Bull name             | Her-fz | Sire                       | MGS           | S              | N    | Rel | NVI  | +/- | +/- | dtaus     | Rel | kgM   | %F    | %E      | %L    | kgF | kgP | kgL  | INET | +/-  | \$FCF | Rel | Lon         | Udh | Fer | Cal | DCE | Tem | MS  | CLWR      | Rel | F   | DS  | U   | F   | L   | T |
|               |               |                       |        |                            |               |                |      |     |      | pnt |     | Productie |     |       |       |         |       |     |     |      |      | €    |       |     | Functioneel |     |     |     |     |     |     | Exterieur |     |     |     |     |     |     |   |
| CRV           | NL 763982935  | Delta Snooker         | CD     | Filou Rdc                  | G-Force       | Gfw            |      | 64  | +201 | -6  |     | 0         | 69  | +1223 | -0,30 | +0,04   | +0,09 | +26 | +48 | +64  | +271 | +3   | -16   | 59  | +313        | 99  | 104 | 103 | 101 | 100 | 100 | 104       | 80  | 101 | 105 | 109 | 105 | 108 |   |
| ABS           | NL 664428633  | K&I Lz Conan          |        | Lazar P                    | Balisto       | IGfw           |      | 58  | +201 | -4  |     | 0         | 66  | +898  | -0,02 | +0,06   | +0,00 | +38 | +38 | +41  | +248 | -9   | +16   | 44  | +594        | 105 | 104 | 103 | 103 | 99  | 97  | 68        | 98  | 100 | 106 | 96  | 100 |     |   |
| CRV           | NL 671891222  | Bentehoek Fashion-Red |        | Rosebud                    | Rocky         | IGfw           |      | 65  | +201 | +6  |     | 0         | 69  | +1251 | -0,38 | +0,00   | -0,07 | +20 | +45 | +50  | +242 | +12  | -43   | 57  | +237        | 102 | 106 | 108 | 102 | 102 | 102 | 103       | 73  | 101 | 105 | 106 | 104 | 106 |   |
| US 3148747632 |               |                       |        | Leaninghouse Tamale-Red-Et | Argo Rc       | Advce          | IGfw | 54  | +201 | -1  |     | 0         | 62  | +1220 | -0,12 | +0,14   | +0,00 | +43 | +31 | +56  | +234 | +21  | +1    | 39  | +501        | 105 | 102 | 101 | 100 | 100 | 106 | 65        | 97  | 105 | 118 | 99  | 109 |     |   |
| CRV           | NL 626213921  | Delta Stentor PP-Red  | PP     | Powerline P Cc             | Atlantic      | Gfw            |      | 64  | +201 | +2  |     | 0         | 69  | +783  | -0,04 | -0,02   | +0,01 | +31 | +26 | +37  | +183 | -6   | -26   | 57  | +384        | 105 | 107 | 103 | 102 | 103 | 99  | 105       | 71  | 101 | 104 | 107 | 101 | 105 |   |
| BGA           | DE 0539815230 | Fiona G Versace       |        | Salvatore Rc               | Apoll P       | Gfw            |      | 64  | +200 | -14 |     | 0         | 69  | +3045 | -0,76 | -0,31   | +0,02 | +51 | +74 | +141 | +453 | -5   | -1    | 55  | +394        | 101 | 96  | 100 | 101 | 99  | 94  | 99        | 71  | 96  | 101 | 106 | 100 | 102 |   |
| NL 737228081  |               |                       |        | Delta Platvoen             | Paloma By     | Snowfever Cd   | IGfw | 64  | +200 | +6  |     | 0         | 72  | +1721 | -0,18 | -0,01   | +0,01 | +59 | +61 | +79  | +398 | +17  | +25   | 58  | +440        | 99  | 97  | 104 | 98  | 103 | 102 | 73        | 96  | 100 | 105 | 102 | 103 |     |   |
| US 3133199458 |               |                       |        | Winross Scamp-Red-Et       | Advce         | Dakker         | IGfw | 60  | +199 | +7  |     | 0         | 69  | +1554 | -0,10 | -0,15   | +0,00 | +60 | +41 | +71  | +315 | -14  | +5    | 46  | +378        | 103 | 101 | 101 | 98  | 99  | 103 | 71        | 103 | 101 | 111 | 100 | 107 |     |   |
| DE 0770738533 |               |                       |        | Kin Rvers Red              | Arktisrdc     | Eloped         | IGfw | 60  | +199 | +52 |     | 0         | 68  | +1577 | -0,36 | -0,16   | +0,00 | +35 | +41 | +72  | +263 | +129 | -30   | 46  | +437        | 105 | 101 | 104 | 95  | 105 | 103 | 68        | 101 | 104 | 114 | 101 | 109 |     |   |
| CA 13024908   |               |                       |        | Progenesis Cedar Red       | Fabulous      | Jedi           | IGfw | 54  | +198 | +7  |     | 0         | 62  | +2623 | -0,85 | -0,38   | +0,01 | +25 | +63 | +120 | +306 | -25  | -43   | 39  | +479        | 105 | 102 | 106 | 99  | 101 | 64  | 102       | 102 | 110 | 95  | 104 |     |     |   |
| NL 623148909  |               |                       |        | Bosma Ramses Red           | Mission P     | Debutant       | IGfw | 67  | +197 | -16 |     | 0         | 75  | +1905 | -0,21 | -0,16   | +0,00 | +64 | +52 | +87  | +374 | -28  | +8    | 58  | +281        | 103 | 102 | 104 | 104 | 103 | 95  | 76        | 100 | 101 | 102 | 96  | 99  |     |   |
| NL 687404238  |               |                       |        | Greenbio Rambo PP          | Rumba P Rf    | Powerplay Pp   | IGfw | 67  | +197 | -10 |     | 0         | 75  | +1453 | -0,22 | +0,02   | +0,11 | +44 | +54 | +77  | +337 | -6   | -19   | 54  | +316        | 101 | 99  | 103 | 103 | 102 | 101 | 100       | 70  | 104 | 103 | 111 | 105 | 110 |   |
| CZ 16583064   |               |                       |        | Agras Zuma-Red Et          | Salvatore Rc  | Supershot      | IGfw | 58  | +197 | -5  |     | 0         | 67  | +2311 | -0,63 | -0,38   | +0,01 | +37 | +43 | +106 | +286 | -16  | -39   | 43  | +464        | 103 | 103 | 104 | 103 | 99  | 69  | 101       | 104 | 110 | 109 | 106 |     |     |   |
| DE 1405504558 |               |                       |        | Dit Lino Red P             | Lucky-Pp      | Sunfish        | IGfw | 61  | +196 | -27 |     | 0         | 69  | +1061 | -0,24 | -0,13   | +0,01 | +25 | +26 | +49  | +174 | -19  | +19   | 47  | +531        | 104 | 104 | 107 | 108 | 102 | 104 | 71        | 95  | 102 | 111 | 101 | 105 |     |   |
| NL 580671906  |               |                       |        | Red Rocks K&I Juwel        | Ju Red        | Lexington      | Gfw  | 63  | +195 | -7  |     | 0         | 68  | +2637 | -0,67 | -0,28   | +0,08 | +45 | +64 | +129 | +396 | -6   | -2    | 53  | +370        | 99  | 100 | 100 | 102 | 103 | 100 | 70        | 99  | 102 | 105 | 100 | 103 |     |   |
| CRV           | NL 898305508  | Delta Yield-Red       |        | Janke                      | Silver        | Gfw            |      | 62  | +195 | +0  |     | 0         | 66  | +706  | +0,18 | +0,14   | +0,04 | +48 | +38 | +36  | +267 | -8   | -88   | 53  | +407        | 103 | 104 | 101 | 97  | 99  | 102 | 103       | 70  | 104 | 105 | 107 | 104 | 108 |   |
| FR 4242832228 |               |                       |        | Omix Red                   | Matt Rf       | Pat-Red        | IGfw | 60  | +194 | -40 |     | 0         | 68  | +1464 | +0,03 | -0,07   | +0,00 | +59 | +39 | +58  | +301 | -51  | -18   | 46  | +429        | 103 | 101 | 103 | 98  | 102 | 97  | 69        | 98  | 103 | 108 | 101 | 105 |     |   |
| DE 0361417705 |               |                       |        | Mio Red Pp                 | Apoll P       | Gfw            |      | 60  | +194 | +20 |     | 0         | 68  | +1819 | -0,72 | -0,18   | +0,00 | +9  | +47 | +83  | +237 | -35  | -13   | 47  | +602        | 105 | 102 | 105 | 100 | 97  | 96  | 69        | 100 | 103 | 113 | 96  | 105 |     |   |
| Kam           | NL 7495417356 | Arena                 |        | Goal                       | Delegate      | Gfw            |      | 58  | +194 | n   |     | 0         | 66  | +298  | +0,42 | +0,19   | +0,15 | +49 | +27 | +26  | +221 | n    | -23   | 53  | +351        | 103 | 103 | 102 | 103 | 101 | 101 | 105       | 70  | 102 | 104 | 112 | 103 | 109 |   |
| AWE           | DE 0667171000 | Stanford P            | PO     | Salvatore Rc               | Powerball P   | Gfw            |      | 64  | +193 | -35 |     | 0         | 69  | +2399 | -0,61 | -0,16   | +0,04 | +43 | +69 | +114 | +407 | -36  | -14   | 55  | +325        | 99  | 101 | 103 | 105 | 103 | 103 | 102       | 71  | 98  | 104 | 105 | 96  | 101 |   |
| GGI           | NL 574040974  | Drouner Biko Red      |        | Born P                     | Pat-Red       | Gfw            |      | 61  | +193 | -1  |     | 0         | 66  | +1811 | -0,28 | -0,09   | +0,02 | +53 | +56 | +84  | +366 | +12  | -61   | 52  | +436        | 103 | 99  | 104 | 94  | 99  | 101 | 100       | 69  | 101 | 102 | 110 | 98  | 105 |   |
| NL 648499884  |               |                       |        | Koepon Shield-Red          | Alaska Red    | Mr Mogul Delta | IGfw | 54  | +193 | -9  |     | 0         | 63  | +1922 | -0,31 | -0,29   | +0,00 | +55 | +40 | +88  | +306 | -4   | -24   | 38  | +490        | 102 | 99  | 103 | 101 | 104 | 63  | 100       | 102 | 112 | 102 | 108 |     |     |   |
| US 3140238982 |               |                       |        | Morningview Cabernet-Red   | Apprentice    | Entitle        | IGfw | 55  | +192 | +8  |     | 0         | 64  | +1431 | -0,24 | -0,27   | +0,01 | +41 | +25 | +66  | +208 | -3   | -34   | 42  | +425        | 103 | 106 | 107 | 104 | 101 | 98  | 66        | 101 | 103 | 114 | 98  | 107 |     |   |
| NL 723403845  |               |                       |        | Nobel Red                  | Nova Star     | Whatsapp Rf    | Gfw  | 65  | +192 | -3  |     | 0         | 69  | +461  | -0,16 | +0,05   | +0,00 | +7  | +21 | +21  | +107 | -8   | -8    | 57  | +512        | 103 | 109 | 106 | 101 | 103 | 98  | 72        | 102 | 102 | 111 | 101 | 107 |     |   |
| CRV           | NL 754716712  | Delta Jim P-Red       | PO     | Adapter P Rf               | Snow Rf       | Gfw            |      | 65  | +191 | +19 |     | 0         | 69  | +1712 | -0,40 | -0,18   | +0,08 | +37 | +44 | +86  | +284 | +17  | -34   | 58  | +184        | 102 | 102 | 101 | 103 | 100 | 100 | 72        | 106 | 106 | 108 | 106 | 110 |     |   |
| STG           | US 3134167053 | Josey-Llc Seaver-Red  |        | Apoll P                    | Olympian      | IGfw           |      | 63  | +190 | -10 |     | 0         | 71  | +2108 | -0,41 | -0,25   | +0,01 | +52 | +50 | +97  | +343 | -5   | +4    | 51  | +463        | 104 | 98  | 105 | 99  | 99  | 73  | 98        | 102 | 106 | 97  | 101 |     |     |   |
| CRV           | NL 721645003  | Delta Jetski-Red      |        | Riverboy Rf                | Atlantic      | Gfw            |      | 67  | +190 | +11 |     | 0         | 70  | +1360 | -0,07 | -0,02   | -0,02 | +54 | +47 | +60  | +324 | -9   | -88   | 59  | +144        | 104 | 103 | 103 | 96  | 103 | 99  | 103       | 81  | 100 | 103 | 104 | 103 | 104 |   |
| LIV           | US 3132352726 | Sf Gen Salv Turbo-Red |        | Salvatore Rc               | Mr Mogul Dion | IGfw           |      | 56  | +190 | -20 |     | 0         | 65  | +1839 | -0,34 | -0,29   | +0,00 | +48 | +37 | +84  | +178 | -20  | -37   | 42  | +520        | 104 | 102 | 105 | 104 | 103 | 99  | 68        | 101 | 106 | 107 | 98  | 104 |     |   |
| NL 562260003  |               |                       |        | Redbad                     | Moscato P     | Silver         | IGfw | 66  | +190 | +16 |     | 0         | 74  | +809  | +0,21 | -0,13   | +0,00 | +55 | +17 | +37  | +276 | +6   | -24   | 55  | +402        | 104 | 102 | 101 | 98  | 104 | 103 | 74        | 96  | 105 | 115 | 107 | 111 |     |   |
| DE 1504159514 |               |                       |        | Epos Red                   | Eloped        | Brekem         | Gfw  | 63  | +190 | -12 |     | 0         | 68  | +1408 | -0,36 | -0,29   | +0,04 | +28 | +23 | +60  | +171 | -17  | -25   | 54  | +496        | 104 | 103 | 103 | 100 | 102 | 108 | 71        | 98  | 103 | 110 | 106 | 108 |     |   |
| Kam           | NL 680059187  | Maltha                |        | Malcolm Rf                 | Commander     | IGfw           |      | 63  | +189 | n   |     | 0         | 69  | +1320 | -0,20 | +0,09   | +0,02 | +40 | +56 | +62  | +332 | n    | -14   | 59  | +134        | 101 | 102 | 103 | 103 | 102 | 99  | 72        | 99  | 101 | 103 | 105 | 104 |     |   |
| DE 0770417148 |               |                       |        | Wg Panda Red               | Pace Rf       | Payback        | IGfw | 60  | +189 | -74 |     | 0         | 68  | +1576 | -0,28 | -0,13   | +0,00 | +43 | +44 | +72  | +292 | -118 | -7    | 47  | +370        | 103 | 102 | 105 | 105 | 100 | 102 | 71        | 101 | 104 | 109 | 98  | 105 |     |   |
| NL 666252724  |               |                       |        | Schreur Pacini Red         | Pace Red      | Rubicon        | IGfw | 53  | +189 | -19 |     | 0         | 61  | +1239 | -0,11 | -0,07   | +0,01 | +45 | +38 | +57  | +267 | -36  | +20   | 39  | +508        | 103 | 103 | 105 | 101 | 101 | 63  | 96        | 102 | 105 | 96  | 100 |     |     |   |
| CRV           | NL 562125423  | Delta Jurassic-Red    |        | Maroon                     | Riverboy Rf   | IGfw           |      | 67  | +189 | -28 |     | 0         | 75  | +958  | -0,03 | -0,06   | -0,04 | +40 | +29 | +40  | +215 | -44  | -90   | 53  | +397        | 105 | 105 | 105 | 103 | 101 | 99  | 105       | 70  | 104 | 107 | 104 | 102 | 105 |   |
| NL 674527762  |               |                       |        | Delta Newton-Red           | Nova Star     | Supershot      | Gfw  | 62  | +189 | -10 |     | 0         | 69  | +1028 | -0,26 | -0,01</ |       |     |     |      |      |      |       |     |             |     |     |     |     |     |     |           |     |     |     |     |     |     |   |

Inet = 0,3\*kg lactose + 2,1\*kg vet + 4,1\*kg eiwit

NVI melkdoel = 0,4\*Inet + 0,08\*ivd + 4,7\*UGH + 6,3\*VRU + 1,8\*Uier + 3,6\*Beenwerk + 1,8\*GEB + 2,7\*KGH + 0,23\*BVK  
 NVI dubbeldoel = 0,35\*Inet + 0,09\*ivd + 5,2\*UGH + 5,2\*VRU + 5,2\*Uier + 6\*Beenwerk + 2\*GEB + 5,2\* VLI

### Perspublicatie stierindexen Roodbont genomisch zonder dochters

April 2020

| Ki Stiernummer | Stiernaam     | Erf-fa Vader                  | M-vader | B N            | Bt             | NVI   | +/- | dtrs | Bt        | kgM | %V | %E    | %L    | kgV   | kgP   | kgL | INET | +/-         | BVK   | Bt  | Lvd | Ugh | Vru  | Gin | Geb       | KA  | MS  | Kgh  | Bt  | F   | T   | U   | B   | Ext |     |     |
|----------------|---------------|-------------------------------|---------|----------------|----------------|-------|-----|------|-----------|-----|----|-------|-------|-------|-------|-----|------|-------------|-------|-----|-----|-----|------|-----|-----------|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|
| Ai Bull number | Bull name     | Her-fz Sire                   | MGS     | S              | N              | Rel   | NVI | +/-  | Rel       | kgM | %F | %P    | %L    | kgF   | kgP   | kgL | INET | +/-         | \$FCR | Rel | Lon | Udh | Fer  | Cal | DCE       | Tem | MS  | CLWR | Rel | F   | DS  | U   | F   | L   |     |     |
|                |               |                               |         |                |                |       |     |      | Productie |     |    |       |       |       |       |     |      | Functioneel |       |     |     |     |      |     | Exterieur |     |     |      |     |     |     |     |     |     |     |     |
| Melkdoel Rood  |               |                               |         |                |                |       |     |      | pnt       |     |    |       |       |       |       |     |      |             |       |     |     |     |      |     |           |     |     |      |     |     |     |     |     |     |     |     |
| Kam            | NL 872361010  | Apina Riverside               |         | Riverboy Rf    | Jerudo         | Gfsw  | 63  | +180 | +0        | 0   | 69 | +893  | +0,09 | -0,12 | +0,15 | +48 | +21  | +54         | +203  | -10 | +7  | 59  | +256 | 105 | 103       | 100 | 107 | 100  | 99  | 104 | 72  | 92  | 103 | 105 | 102 |     |
|                | US 1312117335 | Pine-Tree Autumn-Red-Et       |         | Apprentice     | Atwork         | IGfsw | 55  | +180 | -5        | 0   | 64 | +1667 | -0,35 | -0,39 | +0,00 | +40 | +21  | +76         | +193  | -1  | +4  | 42  | +551 | 103 | 103       | 106 | 105 | 102  | 101 | 65  | 97  | 103 | 110 | 99  | 104 |     |
| Mas            | DE 0358665687 | Abi Red PP                    | PP      | Apoll P        | Balisto        | IGfsw | 70  | +179 | +6        | 0   | 78 | +1735 | +0,11 | -0,05 | -0,06 | +88 | +57  | +73         | +440  | +13 | -5  | 58  | +321 | 99  | 98        | 100 | 102 | 99   | 99  | 72  | 96  | 100 | 107 | 96  | 100 |     |
|                | DE 1306026825 | Myh Mac Red Pp                |         | My Dream P     | Sveen P        | IGfsw | 60  | +179 | n         | 0   | 69 | +1169 | -0,12 | -0,04 | +0,01 | +41 | +38  | +54         | +258  | n   | +33 | 46  | +465 | 102 | 102       | 100 | 97  | 103  | 104 | 69  | 93  | 100 | 111 | 97  | 102 |     |
|                | NL 618713158  | Future Dream H. Primeval 1315 | CD      | Kimball Rc     | Supersire      | Gfsw  | 64  | +179 | -9        | 0   | 69 | +1306 | -0,29 | -0,19 | +0,12 | +31 | +29  | +71         | +205  | -4  | -5  | 56  | +503 | 104 | 104       | 103 | 107 | 106  | 105 | 101 | 71  | 102 | 104 | 109 | 97  | 104 |
|                | CA 110621386  | Stormy Red                    |         | Styx           | Rubicon        | IGfsw | 67  | +179 | -21       | 0   | 75 | +1588 | -0,50 | -0,26 | +0,04 | +22 | +32  | +76         | +200  | -31 | -40 | 53  | +389 | 101 | 105       | 105 | 100 | 99   | 104 | 101 | 70  | 99  | 106 | 110 | 103 | 107 |
| GGI            | NL 681815302  | Poppe Frisk Red               |         | Pace Red       | Silver         | IGfsw | 67  | +178 | -13       | 0   | 75 | +1318 | -0,13 | -0,08 | -0,01 | +47 | +40  | +59         | +280  | -14 | 0   | 53  | +207 | 102 | 103       | 101 | 94  | 99   | 101 | 99  | 69  | 101 | 102 | 110 | 101 | 106 |
|                | DE 0540109235 | Danhof Ruw Starlight-Red      |         | Styx           | Altahtrod      | IGfsw | 62  | +178 | +2        | 0   | 70 | +1908 | -0,56 | -0,26 | +0,00 | +29 | +42  | +87         | +259  | +25 | -6  | 49  | +381 | 98  | 103       | 104 | 110 | 100  | 104 | 73  | 99  | 104 | 110 | 103 | 107 |     |
|                | DE 0666993670 | Payred                        |         | Payball        | Brekem         | Gfsw  | 65  | +178 | -6        | 0   | 69 | +1920 | -0,50 | -0,33 | -0,03 | +35 | +36  | +84         | +246  | +29 | -25 | 58  | +224 | 100 | 106       | 106 | 99  | 97   | 103 | 101 | 72  | 102 | 103 | 109 | 100 | 106 |
| CRV            | NL 615059167  | Delta Popcorn-Red             |         | Carnival       | Riverboy Rf    | Gfsw  | 65  | +178 | -14       | 0   | 69 | +614  | +0,18 | +0,06 | +0,03 | +43 | +27  | +31         | +210  | -7  | -14 | 58  | +327 | 105 | 102       | 103 | 101 | 98   | 101 | 101 | 72  | 104 | 107 | 111 | 102 | 109 |
| Alt            | CA 110621397  | Blondin Altac-Red             |         | Salvatore Rc   | Rubicon        | IGfsw | 57  | +178 | -18       | 0   | 67 | +1602 | -0,41 | -0,29 | +0,00 | +31 | +29  | +73         | +206  | -9  | -35 | 43  | +525 | 103 | 103       | 103 | 97  | 103  | 97  | 68  | 102 | 106 | 111 | 101 | 108 |     |
| Kam            | NL 633030849  | Merwehoeve Lalamo             |         | Prestige       | Mogul          | Gfsw  | 65  | +177 | n         | 0   | 73 | +1046 | +0,06 | +0,05 | +0,10 | +52 | +33  | +57         | +262  | n   | +36 | 59  | +524 | 99  | 98        | 103 | 103 | 101  | 107 | 102 | 75  | 100 | 101 | 114 | 101 | 108 |
|                | NL 730368436  | Delta Newmont-Red             |         | Goal           | Bram Rf        | IGfsw | 51  | +177 | -1        | 0   | 58 | +849  | -0,04 | +0,09 | +0,00 | +34 | +39  | +39         | +243  | +15 | -57 | 38  | +389 | 105 | 104       | 104 | 104 | 98   | 61  | 103 | 105 | 105 | 101 | 105 |     |     |
| Alt            | US 3127565788 | Clear-Echo Altawi-Red         |         | Ocd Supershot  | Pat-Red        | IGfsw | 54  | +177 | -5        | 0   | 62 | +1062 | -0,26 | -0,12 | +0,01 | +23 | +27  | +49         | +174  | +5  | -15 | 39  | +526 | 105 | 106       | 106 | 102 | 99   | 64  | 97  | 103 | 108 | 95  | 101 |     |     |
|                | US 3141918657 | Aprilday Skooner-Red-Et       |         | Tui Tyne Halog | Launch         | IGfsw | 54  | +177 | +2        | 0   | 62 | +1230 | -0,20 | -0,33 | +0,00 | +36 | +13  | +56         | +146  | +7  | +5  | 39  | +430 | 105 | 106       | 106 | 108 | 101  | 64  | 96  | 102 | 110 | 98  | 103 |     |     |
| GGI            | DE 0539719247 | Dreamer                       |         | Dreamboy       | Go Now Rf      | Gfsw  | 63  | +176 | +7        | 0   | 68 | +1586 | -0,10 | +0,00 | -0,05 | +61 | +57  | +67         | +382  | +19 | +28 | 53  | +239 | 98  | 102       | 99  | 99  | 97   | 102 | 100 | 71  | 99  | 100 | 106 | 96  | 101 |
| STG            | US 3133204184 | Mr Ri-Val-Re Go Fast Red      |         | Salvatore Rc   | Mr Mogul Delta | IGfsw | 62  | +176 | -14       | 0   | 70 | +2269 | -0,46 | -0,39 | +0,01 | +53 | +41  | +104        | +311  | -3  | +20 | 48  | +357 | 97  | 102       | 104 | 107 | 103  | 71  | 98  | 102 | 107 | 100 | 103 |     |     |
| ABS            | BE 912494068  | Den Hamer Matador Red         | CD      | Bolt Rf        | Alchemy        | IGfsw | 68  | +176 | +29       | 0   | 76 | +1630 | -0,53 | -0,25 | +0,01 | +21 | +34  | +75         | +206  | +24 | -8  | 61  | +370 | 104 | 104       | 107 | 102 | 104  | 97  | 77  | 100 | 103 | 105 | 100 | 103 |     |
|                | US 3200787658 | Morningview Subaru-Red        |         | Swingman Red   | Modesty        | IGfsw | 53  | +176 | n         | 0   | 61 | +1619 | -0,41 | -0,31 | +0,00 | +32 | +28  | +74         | +204  | n   | +6  | 38  | +409 | 103 | 103       | 104 | 98  | 103  | 63  | 99  | 101 | 113 | 99  | 106 |     |     |
| Kam            | NL 656965812  | Gansey's Antartica            |         | Stellando Rf   | Dakker         | Gfsw  | 63  | +176 | -2        | 0   | 69 | +299  | +0,28 | +0,17 | -0,03 | +37 | +25  | +11         | +184  | -7  | -13 | 61  | +300 | 102 | 105       | 102 | 102 | 103  | 99  | 103 | 102 | 107 | 105 |     |     |     |
| WWS            | US 73956675   | Morningview Rusty-Red         |         | Pat-Red        | Aikman         | IGfsw | 64  | +175 | -10       | 0   | 72 | +1298 | +0,15 | -0,06 | +0,01 | +72 | +41  | +60         | +337  | -11 | -5  | 51  | +324 | 100 | 101       | 104 | 104 | 102  | 97  | 72  | 101 | 104 | 105 | 98  | 102 |     |
| Mas            | NL 668111302  | Sanderij Stern Red            |         | Styx           | Rubicon        | IGfsw | 67  | +175 | -5        | 0   | 75 | +1290 | -0,02 | -0,09 | -0,04 | +56 | +38  | +55         | +290  | -15 | -7  | 53  | +251 | 99  | 102       | 104 | 106 | 98   | 105 | 102 | 70  | 97  | 104 | 109 | 101 | 105 |
|                | US 3127565785 | Clear-Echo Genesis-Red-Et     |         | Ocd Supershot  | Pat-Red        | IGfsw | 54  | +175 | +8        | 0   | 62 | +1774 | -0,58 | -0,27 | +0,00 | +21 | +37  | +81         | +220  | -2  | -28 | 39  | +469 | 103 | 104       | 106 | 103 | 101  | 64  | 100 | 103 | 111 | 96  | 104 |     |     |
| CRV            | NL 753703650  | Wildier Smart-Red             |         | Norbort        | Brekem         | Gfsw  | 65  | +175 | -10       | 0   | 69 | +616  | +0,10 | +0,08 | +0,12 | +36 | +29  | +39         | +206  | -3  | -4  | 58  | +341 | 104 | 102       | 110 | 100 | 107  | 100 | 101 | 72  | 102 | 102 | 106 | 101 | 105 |
|                | DE 0362058193 | Ehl May Red Pp                |         | My Dream P     | Hologram-P     | IGfsw | 60  | +174 | n         | 0   | 68 | +1560 | -0,17 | -0,12 | +0,01 | +53 | +44  | +72         | +313  | n   | -12 | 47  | +387 | 100 | 103       | 104 | 101 | 103  | 102 | 69  | 99  | 102 | 103 | 97  | 100 |     |
|                | DE 070598952  | Meruno PP                     | PP      | Mission P      | Capple P       | Gfsw  | 64  | +174 | -3        | 0   | 69 | +2116 | -0,63 | -0,22 | +0,12 | +30 | +53  | +109        | +313  | -3  | +52 | 55  | +380 | 100 | 102       | 99  | 99  | 101  | 100 | 101 | 71  | 92  | 96  | 106 | 95  | 98  |
| Sem            | CA 110514149  | Lesperron Croteau Zoom Red    |         | Salvatore Rc   | Rubicon        | IGfsw | 61  | +174 | -23       | 0   | 71 | +2057 | -0,32 | -0,34 | +0,00 | +59 | +39  | +94         | +312  | -19 | 0   | 47  | +373 | 102 | 97        | 104 | 102 | 103  | 98  | 72  | 101 | 103 | 101 | 101 | 107 |     |
| Mas            | DE 0539392017 | Baymax Red                    |         | Bagno          | Brekem         | Gfsw  | 66  | +174 | -7        | 0   | 69 | +1595 | -0,54 | -0,18 | +0,12 | +18 | +40  | +84         | +227  | +5  | -13 | 56  | +431 | 105 | 102       | 107 | 101 | 103  | 98  | 99  | 71  | 97  | 102 | 107 | 98  | 102 |
| Mas            | DE 0359972175 | Divo Red P                    | PO      | Deal Red P     | Label P        | Gfsw  | 63  | +174 | -4        | 0   | 68 | +793  | +0,07 | -0,01 | +0,08 | +42 | +28  | +43         | +216  | +8  | +28 | 54  | +323 | 103 | 105       | 102 | 95  | 100  | 98  | 71  | 98  | 102 | 106 | 98  | 102 |     |
| Kam            | NL 620209203  | Velder Bitcoin                |         | Fun P          | Atlantic       | Gfsw  | 64  | +174 | +8        | 0   | 69 | +622  | +0,10 | -0,05 | -0,12 | +37 | +18  | +18         | +157  | -26 | -41 | 59  | +303 | 105 | 103       | 101 | 100 | 102  | 93  | 104 | 81  | 102 | 105 | 107 | 108 | 109 |
| Alt            | NL 662990464  | Sterk Altabrick P Red         | PO      | Altacausal P   | Aikman         | IGfsw | 59  | +173 | +20       | 0   | 68 | +1408 | +0,08 | -0,10 | +0,01 | +71 | +41  | +65         | +337  | +2  | -24 | 47  | +426 | 102 | 102       | 101 | 97  | 105  | 101 | 68  | 100 | 105 | 104 | 94  | 100 |     |
|                | CA 13227558   | Progenesis Garnet Red         |         | Marius         | Modesty        | IGfsw | 57  | +173 | -3        | 0   | 57 | +2189 | -0,63 | -0,32 | +0,00 | +32 | +45  | +100        | +282  | -16 | -30 | 34  | +450 | 103 | 103       | 102 | 100 | 100  | 55  | 98  | 104 | 109 | 95  | 102 |     |     |
|                | DK 260785     | Vh Anderstrup Blietrc Bro Red |         | Vh Bliet Rc    | Kajak P        | IGfsw | 61  | +173 | +3        | 0   | 69 | +653  | +0,22 | +0,18 | +0,00 | +49 | +39  | +30         | +272  | +62 | -26 | 47  | +258 | 98  | 106       | 107 | 102 | 101  | 102 | 69  | 99  | 104 | 103 | 101 | 102 |     |
|                | DK 259812     | Vh Stakkehavegaard Mep Red    |         | Mission P      | Brekem         | Gfsw  | 62  | +172 | +8        | 0   | 69 | +949  | +0,05 | +0,05 | +0,09 | +47 | +39  | +51         | +274  | -9  | -1  | 56  | +34  | 99  | 107       | 107 | 101 | 100  | 98  | 101 | 72  | 102 | 103 | 107 | 98  | 104 |
|                | US 3199701221 | Ocd Prefer-Red-Et             |         | Successor      | Alltime        | IGfsw | 53  | +171 | -23       | 0   | 61 | +2163 | -0,52 | -0,25 | +0,00 | +43 | +52  | +99         | +333  | -33 | -63 | 38  | +340 | 103 | 100       | 104 | 94  | 100  | 63  | 102 | 105 | 110 | 96  | 105 |     |     |
|                | US 3199699371 | Bacon-Hill Rick-P-Red-Et      |         | Simplicity-P   | Dangie S-Sire  | IGfsw | 53  |      |           |     |    |       |       |       |       |     |      |             |       |     |     |     |      |     |           |     |     |      |     |     |     |     |     |     |     |     |

Inet = 0,3\*kg lactose + 2,1\*kg vet + 4,1\*kg eiwit

NVImelkdoel = 0,4\*Inet + 0,08\*ivd + 4,7\*UGH + 6,3\*VRU + 1,8\*Uier + 3,6\*Beenwerk + 1,8\*GEB + 2,7\*KGH + 0,23\*BVK

NVIdubbeloel = 0,35\*Inet + 0,09\*ivd + 5,2\*UGH + 5,2\*VRU + 5,2\*Uier + 6\*Beenwerk + 2\*GEB + 5,2\* VLI

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| Ki                   | Stiernaam      | Erf-fa                         | M-vader      | B              | N             | Bt   | NVI  | +/-  | dtrs      | Bt   | kgM   | %V    | %E    | %L    | kgV   | kgP | kgL  | INET        | +/-         | BVK         | Bt   | Lvd  | Ugh  | Vru | Gin | Geb       | KA  | MS  | Kgh | Bt   | F   | T   | U   | B   | Ext |     |     |     |
|----------------------|----------------|--------------------------------|--------------|----------------|---------------|------|------|------|-----------|------|-------|-------|-------|-------|-------|-----|------|-------------|-------------|-------------|------|------|------|-----|-----|-----------|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|
| Ai                   | Bull number    | Bull name                      | Her-fz       | Sire           | S             | N    | Rel  | NVI  | +/-       | daus | Rel   | kgM   | %V    | %E    | %L    | kgF | kgP  | kgL         | INET        | +/-         | SFCN | Rel  | Lon  | Udh | Fer | Cal       | DCE | Tem | MS  | CLWR | Rel | F   | DS  | U   | F   | L   | T   |     |
|                      |                |                                |              |                |               |      |      |      | Productie |      |       |       |       |       |       |     |      |             |             | Functioneel |      |      |      |     |     | Exterieur |     |     |     |      |     |     |     |     |     |     |     |     |
|                      |                |                                |              |                |               |      |      |      | €         |      |       |       |       |       |       |     |      |             |             | €           |      |      |      |     |     | T         |     |     |     |      |     |     |     |     |     |     |     |     |
| <b>Melkdoel Rood</b> |                |                                |              |                |               |      |      |      | pnt       |      |       |       |       |       |       |     |      |             |             |             |      |      |      |     |     |           |     |     |     |      |     |     |     |     |     |     |     |     |
|                      | BE 113237965   | Munford Vd Kouterhoeve         | Fireman      | Bookem         | GfW           | 67   | +161 | +7   | 0         | 71   | +2434 | -0,58 | -0,41 | +0,02 | +47   | +44 | +113 | <b>+313</b> | +32         | -34         | 59   | +425 | 103  | 98  | 104 | 96        | 102 | 99  | 101 | 73   | 101 | 104 | 103 | 98  | 101 | 101 |     |     |
|                      | US 3131910988  | Ladys-Manor Annuity-Red        | Entitle      | Olympian       | IGfW          | 56   | +161 | -8   | 0         | 63   | +1590 | -0,54 | -0,27 | +0,01 | +18   | +31 | +73  | <b>+187</b> | +0          | -17         | 44   | +391 | 102  | 103 | 102 | 102       | 103 | 102 | 103 | 67   | 102 | 104 | 113 | 101 | 109 | 109 |     |     |
| CRV                  | NL 899150808   | Delta Punch P-Red              | PO           | Rosebud        | Bolt Rf       | GfW  | 65   | +160 | -12       | 0    | 69    | +310  | +0,34 | +0,22 | -0,02 | +47 | +30  | +12         | <b>+217</b> | -12         | +0   | 57   | +22  | 100 | 104 | 105       | 103 | 104 | 106 | 105  | 72  | 98  | 98  | 109 | 102 | 105 | 105 |     |
| GGI                  | DE 0539273323  | Perikles                       |              | Dymntholm S    | GfW           | 65   | +160 | -15  | 0         | 69   | +845  | -0,12 | -0,11 | +0,02 | +27   | +20 | +40  | <b>+151</b> | -11         | -48         | 57   | +461 | 102  | 103 | 100 | 97        | 100 | 103 | 104 | 71   | 101 | 106 | 111 | 104 | 109 | 104 | 109 |     |
| CRV                  | DE 00035870903 | Knh Bale Red P                 |              | Red Mist       | GfW           | 65   | +160 | +8   | 0         | 69   | +1365 | -0,77 | -0,19 | +0,01 | -13   | +31 | +63  | <b>+119</b> | +13         | -1          | 57   | +417 | 105  | 104 | 104 | 99        | 101 | 98  | 100 | 72   | 100 | 101 | 109 | 102 | 106 | 106 | 106 |     |
| CRV                  | NL 666502427   | Saturnus PP                    | PP           | Mission P      | Apoll P       | GfW  | 64   | +159 | -10       | 0    | 69    | +1667 | -0,25 | -0,05 | +0,06 | +50 | +55  | +82         | <b>+355</b> | +16         | +1   | 56   | +327 | 100 | 98  | 105       | 100 | 103 | 97  | 102  | 72  | 102 | 102 | 102 | 96  | 100 | 100 |     |
|                      | US 3146182764  | Jon-Lu Salv Answer-Red-Et      | Salvatore Rc | Sunfish        | IGfW          | 61   | +159 | -36  | 0         | 71   | +1921 | -0,31 | -0,28 | +0,01 | +54   | +41 | +88  | <b>+308</b> | -29         | -8          | 47   | +287 | 102  | 98  | 104 | 107       | 102 | 102 | 72  | 100  | 104 | 108 | 99  | 104 | 109 | 103 |     |     |
|                      | FR 2234544522  | Lops Red                       | Albano       | Applejax       | IGfW          | 58   | +159 | -12  | 0         | 65   | +1279 | -0,46 | -0,26 | +0,01 | +14   | +21 | +59  | <b>+133</b> | -6          | -36         | 48   | +467 | 109  | 104 | 103 | 101       | 99  | 100 | 67  | 103  | 104 | 104 | 99  | 103 | 107 | 107 |     |     |
| CRV                  | NL 937233393   | Delta Perry-Red                |              | Snowfever Cd   | GfW           | 64   | +158 | -15  | 0         | 68   | +781  | +0,27 | +0,09 | -0,01 | +59   | +36 | +35  | <b>+282</b> | -19         | -18         | 57   | +152 | 100  | 100 | 102 | 101       | 102 | 99  | 103 | 71   | 101 | 105 | 108 | 103 | 107 | 107 |     |     |
|                      | DE 0122288261  | Atomic PP                      | PP           | Apoll P        | Fageno        | GfW  | 65   | +158 | -1        | 0    | 69    | +1798 | -0,47 | -0,25 | +0,00 | +33 | +40  | +82         | <b>+258</b> | +9          | -28  | 58   | +402 | 99  | 102 | 104       | 99  | 100 | 99  | 101  | 72  | 102 | 105 | 110 | 98  | 106 | 106 |     |
| CRV                  | NL 754798107   | Delta Moscato-Red P            | PO           | Brasil Rf      | Deluxe P Rf   | GfW  | 66   | +158 | +8        | 0    | 69    | +63   | +0,50 | +0,09 | +0,03 | +44 | +10  | +5          | <b>+135</b> | +7          | -4   | 59   | +284 | 103 | 104 | 103       | 103 | 104 | 104 | 102  | 72  | 96  | 102 | 108 | 105 | 106 | 106 |     |
| CRV                  | NL 662950071   | Pokemon P                      | PO           | Powerplay Pp   | ( Snow Rf     | GfW  | 66   | +157 | -11       | 0    | 69    | +1667 | -0,32 | -0,06 | +0,09 | +43 | +54  | +85         | <b>+337</b> | +9          | +7   | 59   | +212 | 101 | 97  | 99        | 103 | 99  | 105 | 98   | 72  | 102 | 104 | 108 | 103 | 107 | 107 |     |
| BGA                  | DE 0539885082  | Mencia Satan Red               |              | Entitle        | GfW           | 64   | +157 | -14  | 0         | 69   | +2326 | -0,55 | -0,33 | +0,07 | +46   | +49 | +113 | <b>+331</b> | -24         | -8          | 55   | +286 | 98   | 100 | 101 | 100       | 99  | 101 | 100 | 71   | 95  | 103 | 106 | 100 | 102 | 102 | 106 |     |
| CRV                  | NL 756051716   | Delta Posh-Red                 |              | Nova Star      | Bolt Rf       | GfW  | 65   | +157 | -22       | 0    | 69    | +112  | +0,35 | +0,18 | +0,00 | +34 | +19  | +5          | <b>+151</b> | -32         | +26  | 57   | +159 | 102 | 105 | 104       | 99  | 100 | 99  | 101  | 72  | 97  | 100 | 111 | 102 | 106 | 106 |     |
| GGI                  | DE 0539340051  | Aspen P                        | PO           | Apoll P        | Brekem        | GfW  | 65   | +156 | -7        | 0    | 69    | +1132 | +0,12 | -0,03 | +0,00 | +62 | +38  | +52         | <b>+302</b> | +18         | +36  | 58   | +313 | 100 | 99  | 99        | 96  | 99  | 100 | 101  | 72  | 96  | 98  | 108 | 98  | 102 | 102 |     |
|                      | FR 2258173465  | Mild Red                       |              | Raptown        | Liquid Gold   | IGfW | 61   | +156 | -9        | 0    | 69    | +1889 | -0,41 | -0,24 | +0,01 | +43 | +44  | +87         | <b>+297</b> | -67         | -13  | 50   | +317 | 103 | 99  | 103       | 102 | 97  | 99  | 100  | 71  | 101 | 102 | 107 | 97  | 103 | 103 | 103 |
| GGI                  | NL 969687870   | Baltrum                        |              | Brasil Rf      | Nugget        | GfW  | 66   | +156 | -3        | 0    | 69    | +262  | +0,65 | +0,07 | -0,09 | +67 | +15  | +4          | <b>+203</b> | +4          | -43  | 59   | +287 | 102 | 105 | 98        | 102 | 100 | 102 | 103  | 72  | 104 | 106 | 105 | 102 | 106 | 106 | 106 |
| CRV                  | NL 751914870   | Delta Multiplan-Red            |              | Meteor         | Snow Rf       | GfW  | 67   | +156 | -30       | 0    | 69    | +391  | +0,29 | +0,07 | -0,11 | +42 | +20  | +27         | <b>+178</b> | +2          | -7   | 60   | +274 | 101 | 105 | 107       | 101 | 104 | 105 | 70   | 105 | 104 | 107 | 103 | 107 | 107 | 107 | 107 |
|                      | FR 2931254477  | Lynx Red                       |              | Brekem         | Alchemy       | IGfW | 63   | +156 | -18       | 0    | 71    | +1691 | -0,63 | -0,31 | +0,01 | +13 | +30  | +78         | <b>+174</b> | -29         | -20  | 53   | +327 | 103 | 104 | 102       | 100 | 105 | 103 | 72   | 100 | 104 | 110 | 101 | 106 | 106 | 106 |     |
| GGI                  | DE 0122298100  | Silky-Red                      |              | Kanu P         | GfW           | 64   | +156 | -12  | 0         | 69   | +1697 | -0,63 | -0,41 | +0,08 | +13   | +20 | +85  | <b>+135</b> | -7          | -16         | 55   | +455 | 99   | 104 | 102 | 95        | 102 | 104 | 102 | 71   | 97  | 103 | 110 | 104 | 107 | 107 | 107 |     |
| Mas                  | DE 0358241676  | Deep Red P                     | PO           | Debutant       | Ladd P-Red    | GfW  | 65   | +156 | -6        | 0    | 69    | +718  | -0,09 | -0,12 | +0,09 | +24 | +15  | +41         | <b>+124</b> | +0          | -17  | 59   | +390 | 105 | 106 | 102       | 95  | 102 | 97  | 100  | 72  | 100 | 104 | 112 | 98  | 106 | 106 |     |
| Mas                  | NL 894813627   | Poppe Red Hot Bonus Red        |              | Bagno          | Debutant      | GfW  | 64   | +155 | -8        | 0    | 69    | +1726 | -0,40 | -0,26 | +0,06 | +37 | +36  | +85         | <b>+251</b> | +2          | +14  | 56   | +260 | 102 | 104 | 101       | 101 | 99  | 102 | 97   | 71  | 97  | 100 | 107 | 97  | 101 | 101 | 101 |
|                      | FR 4242913410  | Panda Red                      |              | Alaska Red     | Rockset Rowar | IGfW | 59   | +155 | n         | 0    | 67    | +1254 | -0,17 | -0,15 | +0,01 | +40 | +31  | +58         | <b>+229</b> | n           | -4   | 46   | +407 | 107 | 97  | 98        | 97  | 102 | 99  | 68   | 99  | 101 | 114 | 99  | 107 | 107 | 107 |     |
| Tot                  | NL 967702188   | R Dg Aldo Red                  |              | Altacausal P   | Fageno        | GfW  | 60   | +155 | +2        | 0    | 68    | +1229 | -0,24 | -0,23 | +0,00 | +32 | +22  | +56         | <b>+174</b> | +14         | -39  | 47   | +489 | 104 | 105 | 104       | 95  | 105 | 99  | 69   | 106 | 106 | 109 | 95  | 105 | 105 | 105 |     |
|                      | DK 00000025892 | Vh Red Power Rulerc            |              | Red Power      | Vh Goblin     | GfW  | 60   | +155 | -7        | 0    | 68    | -393  | +0,83 | +0,42 | +0,00 | +47 | +19  | -18         | <b>+171</b> | -8          | +8   | 54   | +438 | 104 | 103 | 101       | 101 | 99  | 100 | 103  | 71  | 98  | 102 | 107 | 97  | 102 | 102 | 102 |
|                      | US 143008914   | Matcrest America-Red-Et        |              | Olympian       | Epic          | IGfW | 63   | +155 | +6        | 0    | 70    | +1212 | -0,37 | -0,26 | +0,01 | +19 | +19  | +56         | <b>+135</b> | -1          | -9   | 52   | +320 | 103 | 108 | 105       | 99  | 100 | 97  | 73   | 96  | 104 | 110 | 96  | 103 | 103 | 103 | 103 |
| ABS                  | US 3132117064  | Pine-Tree Arbor-Red            |              | Atwork         | Dymntholm S   | GfW  | 59   | +155 | -1        | 0    | 66    | +930  | -0,15 | -0,22 | +0,01 | +28 | +13  | +43         | <b>+125</b> | -16         | +22  | 46   | +440 | 102 | 106 | 107       | 102 | 101 | 102 | 69   | 94  | 101 | 109 | 97  | 102 | 102 | 102 | 102 |
|                      | DE 00036008514 | Breko Red                      |              | Bretagne       | Altahotrod    | GfW  | 61   | +154 | -10       | 0    | 68    | +1252 | +0,01 | -0,05 | +0,03 | +57 | +40  | +60         | <b>+302</b> | -5          | +7   | 54   | +101 | 98  | 102 | 100       | 103 | 99  | 103 | 101  | 71  | 97  | 103 | 110 | 100 | 105 | 105 | 105 |
| CRV                  | NL 876695386   | De Heerenhoeve Lowlands Julius | CD           | Perfect Aiko   | Award Rf      | GfW  | 65   | +154 | +9        | 0    | 69    | +735  | +0,04 | +0,05 | +0,07 | +36 | +31  | +40         | <b>+215</b> | +8          | +48  | 60   | +267 | 102 | 104 | 101       | 102 | 101 | 106 | 103  | 72  | 102 | 101 | 105 | 95  | 101 | 101 | 101 |
|                      | US 3201598532  | Aprilady Snaggle-P-Red         |              | Escobar        | Troy          | IGfW | 51   | +154 | n         | 0    | 58    | +970  | -0,04 | -0,12 | +0,01 | +40 | +24  | +45         | <b>+196</b> | n           | -7   | 38   | +509 | 102 | 102 | 104       | 105 | 101 | 63  | 101  | 104 | 112 | 96  | 105 | 105 | 105 | 105 |     |
|                      | DE 0540546046  | Pro Red                        |              | Spark Red      | Styx          | IGfW | 58   | +154 | n         | 0    | 66    | +1628 | -0,66 | -0,22 | +0,01 | +8  | +37  | +75         | <b>+191</b> | n           | -26  | 45   | +391 | 104 | 101 | 104       | 102 | 99  | 102 | 67   | 102 | 104 | 115 | 98  | 108 | 108 | 108 |     |
|                      | DE 0360138853  | Mindmap P                      |              | Nugget         | GfW           | 64   | +154 | +29  | 0         | 69   | +1123 | -0,39 | -0,09 | +0,12 | +14   | +32 | +62  | <b>+179</b> | +79         | +1          | 56   | +387 | 103  | 104 | 104 | 101       | 101 | 95  | 101 | 71   | 99  | 102 | 109 | 96  | 103 | 103 | 103 |     |
| Kam                  | NL 592658182   | Funzone                        | PO           | Fun P          | Deluxe P Rf   | GfW  | 63   | +154 | +0        | 0    | 69    | +1173 | -0,41 | -0,25 | +0,14 | +14 | +19  | +67         | <b>+127</b> | -2          | -19  | 58   | +402 | 107 | 102 | 99        | 100 | 100 | 72  | 99   | 104 | 105 | 104 | 105 | 105 | 105 | 105 |     |
|                      | FR 4455476305  | Maxy Red P                     |              | Dover P        | Brekem        | IGfW | 59   | +154 | -2        | 0    | 68    | +1229 | -0,46 | -0,26 | +0,00 | +12 | +20  | +56         | <b>+124</b> | +7          | +3   | 47   | +464 | 106 | 103 | 97        | 95  | 103 | 99  | 69   | 96  | 102 | 110 | 102 | 102 | 102 | 102 |     |
|                      | CZ 828267053   | La Arel Red Et                 |              | Pace Red       | Supershot     | IGfW | 53   | +153 | n         | 0    | 62    | +1658 | -0,41 | -0,25 | +0,00 | +34 | +35  | +76         | <b>+238</b> | n           | -19  | 39   | +454 | 100 | 103 | 103       | 103 | 103 | 64  | 97   | 103 | 107 | 97  | 102 | 102 | 102 | 102 |     |
| WWS                  | US 3141428583  | Ocd Drake Escobar P Red        | PO           | Y-Whisper Dral | Balisto       | IGfW | 60   | +152 | -1        | 0    | 70    | +1021 | -0,01 | -0,02 | +0,01 | +45 | +35  | +47         | <b>+252</b> | -10         | -33  | 45   | +522 | 100 | 101 | 103       | 100 | 99  | 103 | 71   | 101 | 104 | 113 | 95  | 105 | 105 | 105 |     |
| Kam                  | NL 943358626   | Bermudas                       |              | Leonidas       | Award Rf      | GfW  | 63   | +152 | +7        | 0    | 69    | +809  | +0,02 | +0,10 | -0,05 | +38 | +38  | +32         | <b>+245</b> | -3          | +14  | 61   | +242 | 102 | 103 | 96        | 97  | 100 | 104 | 100  | 72  | 97  | 102 | 108 | 99  | 103 | 103 | 103 |
| CRV                  | NL 735055324   | Delta Jetstream-Red            |              | Piano Rdc      | Atlantic      | IGfW | 64   | +152 | -9        | 0    | 69    | +863  | -0,24 | +0,00 | -0,10 | +1  |      |             |             |             |      |      |      |     |     |           |     |     |     |      |     |     |     |     |     |     |     |     |

Inet = 0,3\*kg lactose + 2,1\*kg vet + 4,1\*kg eiwit

NVImelkdoel = 0,4\*Inet +0,08\*ivd +4,7\*UGH +6,3\*VRU +1,8\*Uier +3,6\*Beenwerk +1,8\*GEB +2,7\*KGH + 0,23\*BVK

NVIdubbeldoel = 0,35\*Inet +0,09\*ivd +5,2\*UGH +5,2\*VRU +5,2\*Uier +6\*Beenwerk +2\*GEB + 5,2\* VLI

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| Ki Stiernummer       | Stiernaam                       | Erf-fa Vader   | M-vader         | B N  | Bt N | NVI +/- | dtrs             | Bt  | kgM | %V    | %E    | %L    | kgV   | kgE | KgL | INET | +/-  | BVK Bt | Lvd                | Ugh  | Vru  | Gin | Geb | KA  | MS  | Kgh | Bt  | F   | T                | U   | B   | Ext |     |     |
|----------------------|---------------------------------|----------------|-----------------|------|------|---------|------------------|-----|-----|-------|-------|-------|-------|-----|-----|------|------|--------|--------------------|------|------|-----|-----|-----|-----|-----|-----|-----|------------------|-----|-----|-----|-----|-----|
| Ai Bull number       | Bull name                       | Her-fz Sire    | MGS             | S N  | Rel  | NVI +/- | daus             | Rel | kgM | %F    | %P    | %L    | kgF   | kgP | KgL | INET | +/-  | SFCM   | Rel                | Lon  | Udh  | Fer | Cal | DCE | Tem | MS  | CLW | Rel | F                | DS  | U   | F&L | T   |     |
| <b>Melkdoel Rood</b> |                                 |                |                 |      |      | pnt     | <b>Productie</b> |     |     |       |       |       |       |     |     |      | €    | €      | <b>Functioneel</b> |      |      |     |     |     |     |     |     |     | <b>Exterieur</b> |     |     |     |     |     |
| Kam NL 949607199     | <b>Oelhorst Undercover</b>      | Brasil Rf      | Aikman          | Gfw  | 63   | +138    | +3               | 0   | 69  | +78   | +0,33 | +0,18 | -0,08 | +31 | +18 | -3   | +138 | +10    | -50                | 59   | +342 | 104 | 104 | 98  | 99  | 101 | 95  | 102 | 72               | 105 | 107 | 106 | 103 | 107 |
| OBS DE 0360001299    | <b>Mix Red PP</b>               | Mission P      | Apoll P         | Gfw  | 64   | +137    | +4               | 0   | 69  | +1666 | -0,24 | -0,09 | -0,05 | +51 | +71 | +338 | -5   | +13    | 56                 | +332 | 100  | 96  | 102 | 101 | 100 | 100 | 101 | 71  | 99               | 101 | 107 | 94  | 100 | 100 |
| Kam NL 685637490     | <b>Early Bird</b>               | Nuntius        | Perfect Aiko    | Gfw  | 60   | +137    | -3               | 0   | 68  | +291  | +0,25 | +0,05 | -0,05 | +34 | +15 | +9   | +136 | -4     | +23                | 53   | +408 | 99  | 104 | 98  | 104 | 97  | 104 | 103 | 71               | 93  | 99  | 109 | 101 | 103 |
| Kam NL 597787892     | <b>Broekhuizen Goalgetter</b>   | Goal           | Snow Rf         | Gfw  | 60   | +136    | n                | 0   | 68  | +508  | +0,43 | +0,28 | +0,07 | +60 | +43 | +29  | +311 | n      | -26                | 54   | +155 | 101 | 98  | 102 | 105 | 104 | 100 | 99  | 70               | 105 | 105 | 103 | 102 | 105 |
| Kam NL 636215898     | <b>Uenk Red Carna</b>           | Carnival       | Kodak           | Gfw  | 63   | +135    | -14              | 0   | 69  | +826  | +0,02 | +0,04 | -0,01 | +39 | +33 | +37  | +228 | -21    | -15                | 58   | +167 | 100 | 103 | 100 | 100 | 103 | 101 | 103 | 72               | 105 | 106 | 104 | 100 | 105 |
| Kam NL 931668164     | <b>Valkelo Angelino</b>         | Jotani         | Riverboy Rf     | Gfw  | 63   | +134    | +2               | 0   | 69  | +634  | +0,06 | +0,04 | -0,12 | +34 | +26 | +18  | +183 | -10    | -51                | 59   | +197 | 102 | 102 | 101 | 98  | 100 | 101 | 103 | 72               | 106 | 105 | 108 | 103 | 108 |
| Mas DE 0358389043    | <b>Almo Red P</b>               | Apoll P        | Tabit           | Gfw  | 64   | +130    | -20              | 0   | 69  | +1260 | -0,29 | -0,06 | -0,09 | +29 | +40 | +49  | +240 | +10    | +13                | 57   | +471 | 101 | 98  | 97  | 102 | 99  | 99  | 101 | 72               | 99  | 102 | 110 | 96  | 103 |
| Kam NL 939623680     | <b>Kik Topfit</b>               | Leonidas       | Award Rf        | Gfw  | 63   | +130    | -1               | 0   | 69  | +108  | +0,56 | +0,25 | -0,08 | +51 | +25 | -2   | +209 | -7     | -8                 | 61   | +167 | 103 | 102 | 98  | 102 | 98  | 103 | 101 | 72               | 103 | 104 | 111 | 97  | 106 |
| DE 0538821048        | <b>Arie PP</b>                  | Apoll P        | Earnhardt P     | Gfw  | 65   | +129    | -4               | 0   | 69  | +1431 | -0,18 | -0,12 | -0,03 | +47 | +40 | +62  | +281 | -4     | -4                 | 58   | +365 | 99  | 98  | 103 | 100 | 101 | 100 | 100 | 72               | 101 | 102 | 106 | 97  | 102 |
| AWE BE 712189123     | <b>Kasper Ter Corpen</b>        | Debutant       | Titanium        | Gfw  | 66   | +127    | -7               | 0   | 69  | +751  | -0,12 | +0,01 | +0,06 | +23 | +28 | +40  | +175 | -10    | -25                | 60   | +272 | 101 | 103 | 103 | 101 | 100 | 98  | 103 | 80               | 100 | 104 | 108 | 97  | 103 |
| CRV NL 872388800     | <b>Delta Joule-Red</b>          | Entitle        | Stellando Rf    | Gfw  | 62   | +126    | -20              | 0   | 69  | +939  | -0,22 | -0,07 | +0,04 | +22 | +27 | +46  | +171 | -44    | -32                | 57   | +134 | 99  | 106 | 102 | 104 | 102 | 105 | 100 | 71               | 98  | 103 | 106 | 102 | 104 |
| WWS US 3128124707    | <b>Sunquest Barcuda-Pp-Red</b>  | PP             | Dangie S-Sire   | IGfw | 60   | +125    | -26              | 0   | 67  | +1595 | -0,49 | -0,24 | +0,00 | +23 | +34 | +73  | +210 | -16    | +8                 | 47   | +387 | 103 | 99  | 103 | 106 | 102 | 100 | 70  | 99               | 102 | 107 | 95  | 101 |     |
| ABS US 3136467733    | <b>Emmert Jedi Eclipse-Red</b>  | Jedi           | Flame           | IGfw | 59   | +125    | -4               | 0   | 67  | +1412 | -0,40 | -0,22 | +0,01 | +25 | +30 | +65  | +195 | -3     | -13                | 46   | +348 | 103 | 101 | 103 | 100 | 106 | 103 | 70  | 101              | 103 | 110 | 94  | 103 |     |
| CRV NL 750311087     | <b>Delta Pollux PP-Red</b>      | PP             | Sander P        | Gfw  | 65   | +125    | -17              | 0   | 69  | +565  | -0,01 | +0,01 | +0,05 | +24 | +21 | +30  | +146 | -19    | +2                 | 56   | +63  | 101 | 107 | 109 | 103 | 102 | 103 | 100 | 72               | 104 | 103 | 104 | 97  | 102 |
| Kam NL 597787049     | <b>Broekhuizen Richard</b>      | Rosebud        | Jester Rf       | Gfw  | 63   | +125    | +3               | 0   | 70  | +478  | -0,10 | +0,03 | +0,03 | +13 | +20 | +24  | +117 | +5     | -54                | 58   | +119 | 101 | 105 | 105 | 103 | 104 | 102 | 104 | 73               | 106 | 104 | 104 | 105 | 107 |
| DE 0358346620        | <b>Arizona PP</b>               | PP             | Apoll P         | IGfw | 62   | +123    | +18              | 0   | 72  | +1434 | -0,33 | -0,16 | +0,01 | +32 | +36 | +66  | +235 | +27    | +27                | 49   | +327 | 104 | 97  | 101 | 100 | 95  | 100 | 73  | 98               | 100 | 105 | 96  | 100 |     |
| Alt US 3132621218    | <b>Kcck Altaace-Red</b>         | Bigstar        | Supersire       | IGfw | 56   | +122    | -13              | 0   | 63  | +1308 | -0,23 | -0,26 | +0,00 | +37 | +22 | +60  | +186 | -31    | -11                | 43   | +381 | 102 | 101 | 104 | 103 | 104 | 97  | 67  | 96               | 104 | 102 | 98  | 99  |     |
| Kam NL 889151156     | <b>De Paarlberg 419</b>         | Bart           | Colorado        | IGfw | 62   | +122    | -16              | 0   | 69  | +505  | -0,29 | -0,05 | +0,03 | -3  | +14 | +26  | +59  | -46    | -39                | 56   | +337 | 104 | 105 | 103 | 101 | 106 | 103 | 101 | 72               | 102 | 106 | 106 | 103 | 106 |
| Mas DE 0359175801    | <b>Korn Red P</b>               | PO             | Kajak P         | Gfw  | 64   | +119    | +30              | 0   | 69  | +1380 | -0,17 | -0,06 | -0,07 | +45 | +44 | +56  | +292 | +95    | -31                | 56   | +217 | 98  | 102 | 99  | 98  | 106 | 104 | 98  | 71               | 100 | 102 | 100 | 99  | 100 |
| Kam NL 949097314     | <b>Welberger Jannick</b>        | Bolt Rf        | Aikman          | IGfw | 54   | +118    | -3               | 0   | 61  | +964  | -0,08 | -0,08 | +0,00 | +36 | +27 | +44  | +200 | -3     | -30                | 46   | +134 | 102 | 102 | 101 | 98  | 104 | 96  | 66  | 101              | 105 | 104 | 101 | 104 |     |
| GGI NL 630836802     | <b>Drouner Effektiv</b>         | Effort         | Badger-Bluff Fz | Gfw  | 65   | +117    | -6               | 0   | 69  | +1307 | -0,23 | -0,08 | +0,03 | +37 | +39 | +62  | +256 | -6     | -45                | 58   | +22  | 99  | 101 | 104 | 105 | 100 | 101 | 98  | 72               | 104 | 106 | 107 | 102 | 107 |
| WWS US 3141305472    | <b>Luck-E Artisan-Red</b>       | Apprentice     | Mr Apples Mcg   | IGfw | 55   | +116    | +4               | 0   | 63  | +1066 | +0,13 | -0,13 | +0,00 | +60 | +26 | +49  | +247 | +18    | -61                | 42   | +157 | 98  | 101 | 104 | 96  | 103 | 98  | 67  | 102              | 103 | 110 | 99  | 106 |     |
| SZO IT 023990486968  | <b>Irong Red Lucas</b>          | PP             | Apoll P         | IGfw | 58   | +115    | +6               | 0   | 66  | +1396 | -0,36 | -0,15 | +0,00 | +28 | +36 | +64  | +226 | +27    | +22                | 46   | +354 | 102 | 98  | 103 | 100 | 101 | 96  | 68  | 96               | 101 | 104 | 95  | 98  |     |
| CRV NL 945194565     | <b>Delta Daimler-Red</b>        | Filou Rdc      | Titanium        | Gfw  | 68   | +115    | +27              | 0   | 69  | +1008 | -0,40 | -0,09 | -0,02 | +8  | +28 | +44  | +145 | -6     | -53                | 66   | +86  | 100 | 105 | 105 | 100 | 102 | 104 | 100 | 83               | 104 | 105 | 102 | 105 | 106 |
| Kam NL 722011832     | <b>Poppe Funnyman</b>           | PO             | Fun P           | IGfw | 56   | +113    | +0               | 0   | 63  | +959  | +0,10 | -0,07 | +0,00 | +52 | +28 | +44  | +237 | -7     | -26                | 46   | +118 | 103 | 99  | 98  | 95  | 99  | 95  | 69  | 101              | 104 | 104 | 101 | 104 |     |
| DE 0122428158        | <b>Jakobi</b>                   | Ju Red         | Bolt Rf         | Gfw  | 63   | +112    | -20              | 0   | 68  | +696  | +0,05 | -0,10 | +0,09 | +36 | +16 | +40  | +153 | -16    | -46                | 54   | +140 | 100 | 103 | 99  | 100 | 100 | 102 | 101 | 70               | 99  | 103 | 111 | 103 | 108 |
| Mas DE 1405290682    | <b>Dunboy Red</b>               | Y-Whisper Dral | Olympian        | Gfw  | 64   | +112    | -5               | 0   | 68  | +1101 | -0,50 | -0,21 | +0,02 | +3  | +20 | +52  | +104 | +5     | -58                | 52   | +384 | 103 | 102 | 100 | 99  | 102 | 99  | 101 | 71               | 101 | 103 | 121 | 96  | 110 |
| Kam NL 714461214     | <b>Apina Lambada</b>            | Nova Star      | Solero          | Gfw  | 62   | +111    | -6               | 0   | 69  | +762  | +0,11 | +0,10 | +0,08 | +44 | +36 | +42  | +253 | -9     | -25                | 57   | +77  | 101 | 99  | 103 | 106 | 101 | 103 | 102 | 72               | 103 | 103 | 106 | 97  | 103 |
| DE 0538921512        | <b>Effizienz</b>                | Effort         | Julandy         | Gfw  | 65   | +111    | -19              | 0   | 69  | +737  | -0,22 | -0,11 | -0,01 | +13 | +17 | +33  | +107 | -10    | +7                 | 58   | +268 | 105 | 103 | 97  | 95  | 97  | 96  | 97  | 72               | 100 | 103 | 111 | 99  | 106 |
| STG US 3132348169    | <b>St Gen Arvis Echo Red</b>    | Arvis          | Main Event      | IGfw | 61   | +110    | +16              | 0   | 69  | +511  | -0,08 | -0,13 | +0,02 | +16 | +7  | +25  | +70  | +9     | -6                 | 47   | +339 | 102 | 104 | 99  | 95  | 103 | 101 | 70  | 98               | 103 | 115 | 99  | 107 |     |
| BE 858534379         | <b>Empoll P Et De Roccafarm</b> | PP             | Apoll P         | Gfw  | 66   | +106    | +9               | 0   | 69  | +174  | +0,13 | +0,15 | -0,07 | +19 | +19 | +2   | +118 | -10    | -36                | 58   | +262 | 103 | 105 | 105 | 102 | 100 | 97  | 101 | 72               | 101 | 102 | 106 | 94  | 101 |
| Sem CA 110186836     | <b>Swissbec Jackpot PP Red</b>  | PP             | Altacasual P    | IGfw | 63   | +106    | +10              | 0   | 72  | +795  | -0,25 | -0,16 | +0,01 | +13 | +14 | +37  | +96  | +4     | -23                | 50   | +574 | 102 | 102 | 99  | 97  | 106 | 105 | 74  | 102              | 105 | 114 | 95  | 106 |     |
| ABS NL 561411105     | <b>Topspeed Rapid Red</b>       | Riverboy Rf    | Fraiko          | IGfw | 57   | +103    | -3               | 0   | 65  | -137  | +0,34 | +0,16 | +0,02 | +21 | +8  | -5   | +75  | +5     | -14                | 47   | +233 | 105 | 106 | 97  | 102 | 101 | 98  | 68  | 96               | 102 | 105 | 98  | 101 |     |
| CRV NL 746164268     | <b>Delta Pinkpop-Red PP</b>     | PP             | Praise P Rf     | Gfw  | 63   | +102    | -7               | 0   | 69  | +892  | -0,05 | -0,13 | +0,00 | +35 | +20 | +41  | +168 | -7     | +7                 | 58   | +127 | 101 | 101 | 101 | 100 | 100 | 105 | 103 | 72               | 98  | 100 | 107 | 97  | 102 |
| OBS DE 0358827416    | <b>Ayol-Red P</b>               | Akyol          | Kanu P          | Gfw  | 65   | +102    | -11              | 0   | 69  | +1593 | -0,76 | -0,28 | +0,09 | -3  | +30 | +81  | +141 | -8     | -26                | 58   | +269 | 98  | 106 | 99  | 100 | 106 | 100 | 100 | 72               | 104 | 104 | 106 | 98  | 104 |
| Toe NL 631856212     | <b>Schrago Successor Astre</b>  | Successor      | Atomium Red     | Gfw  | 61   | +101    | n                | 0   | 70  | +1234 | -0,51 | -0,19 | -0,02 | +7  | +26 | +54  | +138 | n      | -22                | 55   | +334 | 10  |     |     |     |     |     |     |                  |     |     |     |     |     |