

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

NVMelkdoel = 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

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

| Perspublicatie Interbull fokwaarden |                          | Holstein |                         |         |        |     |      |          |           |      |    |       |       |       |         |      |      |      |      | Augustus 2021 |     |     |      |     |     |      |             |     |     |    |     |     |     |     |     |           |  |  |  |  |  |  |  |  |
|-------------------------------------|--------------------------|----------|-------------------------|---------|--------|-----|------|----------|-----------|------|----|-------|-------|-------|---------|------|------|------|------|---------------|-----|-----|------|-----|-----|------|-------------|-----|-----|----|-----|-----|-----|-----|-----|-----------|--|--|--|--|--|--|--|--|
| Stiernummer                         | Stiernaam                | Erffac   | Vader                   | M-vader | B N    | Bt  | NVI  | +/- dtrs | Bt        | kgM  | %V | %E    | %L    | KgV   | KgE     | KgL  | INET | +/-  | BVK  | Bt            | Lvd | Ugh | Vru  | Gin | Geb | KA   | MS          | Bt  | F   | T  | U   | B   | Ext |     |     |           |  |  |  |  |  |  |  |  |
| Bull number                         | Bull name                | Herfac   | Sire                    | MGS     | S N    | Rel | NVI  | +/- daus | Rel       | kgM  | %F | %P    | %L    | kgF   | kgP     | kgL  | INET | +/-  | SFCM | Rel           | lon | Udh | Fer  | Cal | DCE | Temp | MS          | Rel | F   | DS | U   | F&L | T   |     |     |           |  |  |  |  |  |  |  |  |
| Melkdoel Zwart                      |                          |          |                         |         |        |     |      |          | Productie |      |    |       |       |       |         |      |      | €    |      |               |     |     |      |     |     |      | Functioneel |     |     |    |     |     |     |     |     | Exterieur |  |  |  |  |  |  |  |  |
| pnt                                 |                          |          |                         |         |        |     |      |          |           |      |    |       |       |       |         |      |      |      |      |               |     |     |      |     |     |      |             |     |     |    |     |     |     |     |     |           |  |  |  |  |  |  |  |  |
| DEU000770497966                     | Nh Sunview Mitch         |          | Kerrigan Balisto        |         | Gin Gn | 68  | +301 | -30      |           | 176  | 80 | +1337 | +0.38 | +0.10 | +0.02   | +95  | +57  | +63  | +452 | -25           | +28 | 59  | +736 | 105 | 100 | 105  | 100         | 101 | 101 | 77 | 103 | 99  | 107 | 99  | 104 |           |  |  |  |  |  |  |  |  |
| USA000074345956                     | Hurtgenlea Richard Charl |          | Dg Charle Woodcrest Mo  |         | Int    | 63  | +299 | -31      |           | 360  | 73 | +2017 | +0.12 | -0.11 | +0.00   | +99  | +58  | +92  | +473 | -83           | +86 | 54  | +547 | 104 | 100 | 108  | 106         | 103 | 104 | 79 | 92  | 93  | 105 | 99  | 99  |           |  |  |  |  |  |  |  |  |
| USA003139733266                     | Peak Altagopro           |          | Helix Montross          |         | Int    | 58  | +294 | +7       |           | 198  | 70 | +3033 | -0.42 | -0.20 | +0.00   | +79  | +82  | +138 | +544 | +117          | -40 | 48  | +417 | 103 | 104 | 105  | 99          | 105 | 101 | 65 | 100 | 101 | 108 | 97  | 103 |           |  |  |  |  |  |  |  |  |
| NLD000872871865                     | Summerlake               |          | Dg Charle Balisto       |         | Gin Gn | 73  | +289 | -3       |           | 133  | 85 | +1149 | +0.50 | +0.10 | +0.05   | +99  | +50  | +57  | +430 | -78           | -7  | 62  | +506 | 106 | 103 | 108  | 105         | 105 | 97  | 79 | 98  | 102 | 103 | 100 | 101 |           |  |  |  |  |  |  |  |  |
| DEU001305311425                     | Metaxa                   |          | Missouri Balisto        |         | Gin    | 80  | +277 | +5       |           | 1316 | 90 | +1544 | +0.04 | +0.10 | +0.03   | +70  | +64  | +74  | +432 | +19           | +58 | 67  | +394 | 103 | 101 | 108  | 101         | 104 | 99  | 89 | 94  | 96  | 109 | 100 | 102 |           |  |  |  |  |  |  |  |  |
| USA003128557458                     | Abs Moonglow             |          | Supersho Balisto        |         | Int    | 78  | +275 | +18      |           | 2371 | 86 | +2082 | -0.11 | +0.06 | +0.00   | +76  | +79  | +95  | +512 | +24           | -20 | 66  | +581 | 100 | 103 | 106  | 104         | 104 | 101 | 79 | 100 | 105 | 103 | 98  | 101 |           |  |  |  |  |  |  |  |  |
| NLD000865720444                     | Casino                   |          | Dg Charle Mardi Gras    |         | Gin Gn | 73  | +260 | -78      |           | 119  | 85 | +1757 | +0.00 | -0.03 | +0.00   | +74  | +58  | +80  | +417 | +20           | +34 | 62  | +502 | 103 | 102 | 105  | 103         | 104 | 100 | 79 | 100 | 101 | 103 | 99  | 101 |           |  |  |  |  |  |  |  |  |
| DEU000539391998                     | Cashpoint                |          | View-Hor Balisto        |         | Gin    | 75  | +259 | +75      |           | 399  | 88 | +665  | +0.48 | +0.22 | +0.02   | +74  | +44  | +32  | +345 | -8            | +42 | 65  | +618 | 101 | 106 | 100  | 104         | 103 | 105 | 78 | 100 | 101 | 108 | 100 | 104 |           |  |  |  |  |  |  |  |  |
| DEU000360175040                     | Royce                    |          | Roxy B Supershot        |         | Gin Gn | 73  | +259 | -29      |           | 153  | 86 | +1446 | -0.10 | -0.06 | +0.10   | +51  | +44  | +76  | +310 | -21           | +77 | 62  | +750 | 104 | 100 | 103  | 107         | 104 | 100 | 86 | 90  | 96  | 114 | 100 | 104 |           |  |  |  |  |  |  |  |  |
| CAN000012434488                     | Progenesis Montfort      |          | Altahotroc Defender     |         | Int    | 64  | +255 | +15      |           | 117  | 76 | +1551 | -0.38 | -0.13 | -0.01   | +105 | +67  | +70  | +516 | -28           | -17 | 49  | +196 | 103 | 101 | 100  | 95          | 106 | 104 | 75 | 103 | 101 | 105 | 102 | 105 |           |  |  |  |  |  |  |  |  |
| USA000074024948                     | Pine - Tree Burley       |          | Boastful Altaoak        |         | Int    | 70  | +254 | +11      |           | 4694 | 76 | +1282 | +0.23 | -0.09 | -0.01   | +78  | +36  | +58  | +329 | -29           | +22 | 66  | +694 | 102 | 106 | 105  | 106         | 105 | 106 | 73 | 96  | 101 | 105 | 99  | 101 |           |  |  |  |  |  |  |  |  |
| CAN000012130518                     | Westcoast Windmill       |          | Supersho Doorman        |         | Int    | 80  | +253 | +4       |           | 2990 | 86 | +1738 | -0.10 | -0.04 | +0.00   | +63  | +56  | +79  | +386 | +0            | -27 | 65  | +538 | 106 | 100 | 103  | 104         | 102 | 88  | 83 | 101 | 105 | 108 | 100 | 105 |           |  |  |  |  |  |  |  |  |
| CAN000012192423                     | Silvridge V Etesian      |          | Supersho Mccutchen      |         | Int    | 70  | +253 | -2       |           | 670  | 78 | +2164 | -0.35 | -0.38 | -0.01   | +53  | +34  | +98  | +280 | -22           | -23 | 61  | +690 | 107 | 103 | 105  | 104         | 110 | 102 | 78 | 104 | 105 | 111 | 103 | 109 |           |  |  |  |  |  |  |  |  |
| DEU000668689573                     | Blondin                  |          | Barclay Racer           |         | Gin    | 75  | +251 | -9       |           | 235  | 87 | +1381 | +0.14 | +0.08 | +0.04   | +73  | +56  | +67  | +403 | +0            | +36 | 64  | +569 | 100 | 99  | 103  | 106         | 104 | 97  | 84 | 97  | 100 | 108 | 104 | 105 |           |  |  |  |  |  |  |  |  |
| USA003140986357                     | Peak Langley             |          | Hotline Mr Mogul Delt   |         | Gin Gn | 68  | +248 | +9       |           | 59   | 79 | +1812 | +0.27 | +0.02 | -0.01   | +106 | +65  | +82  | +514 | +26           | -2  | 56  | +206 | 99  | 102 | 108  | 105         | 100 | 105 | 72 | 104 | 103 | 106 | 99  | 104 |           |  |  |  |  |  |  |  |  |
| USA003131003387                     | S-S-I Jedi Jabari-Et     |          | Jedi Jacey              |         | Int    | 65  | +247 | +23      |           | 435  | 75 | +2192 | -0.40 | -0.04 | +0.00   | +49  | +72  | +100 | +428 | +29           | -35 | 54  | +562 | 104 | 106 | 104  | 101         | 107 | 104 | 72 | 102 | 102 | 106 | 90  | 99  |           |  |  |  |  |  |  |  |  |
| DEU001504281811                     | Mentos                   |          | Missouri Balisto        |         | Gin    | 74  | +246 | +12      |           | 97   | 85 | +2589 | -0.49 | -0.14 | +0.07   | +54  | +74  | +126 | +455 | +27           | +42 | 62  | +396 | 101 | 100 | 104  | 100         | 99  | 106 | 83 | 96  | 99  | 110 | 98  | 103 |           |  |  |  |  |  |  |  |  |
| USA003138499077                     | Peak Altaaltuve          | RF       | Salvatore Monterey      |         | Int Gn | 52  | +246 | n        |           | 31   | 56 | +2178 | -0.28 | -0.15 | +0.00   | +62  | +59  | +99  | +402 | +45           | +0  | 46  | +452 | 105 | 100 | 105  | 100         | 105 | 98  | 70 | 101 | 103 | 107 | 101 | 105 |           |  |  |  |  |  |  |  |  |
| USA000073953433                     | Bomaz Spring Forward     |          | Altaspring Altaembassy  |         | Gin    | 79  | +245 | -2       |           | 519  | 85 | +1454 | +0.24 | +0.09 | +0.03   | +86  | +60  | +89  | +447 | +17           | +46 | 70  | +388 | 99  | 102 | 101  | 99          | 99  | 102 | 84 | 102 | 104 | 103 | 99  | 102 |           |  |  |  |  |  |  |  |  |
| DEU000770405808                     | Fabulus                  |          | Flattop Balisto         |         | Gin    | 80  | +245 | +11      |           | 743  | 90 | +84   | +0.98 | +0.37 | -0.02   | +91  | +36  | +2   | +339 | -44           | +38 | 67  | +591 | 105 | 102 | 104  | 103         | 105 | 96  | 88 | 96  | 98  | 105 | 98  | 100 |           |  |  |  |  |  |  |  |  |
| USA003138483358                     | Siemers Charley Merryguy |          | Dg Charle Montross      |         | Int    | 62  | +244 | +93      |           | 406  | 73 | +2611 | -0.30 | -0.26 | +0.00   | +76  | +61  | +119 | +445 | +145          | +43 | 50  | +451 | 102 | 100 | 106  | 101         | 108 | 101 | 67 | 93  | 100 | 106 | 97  | 99  |           |  |  |  |  |  |  |  |  |
| DNK000000259312                     | Kensington               |          | Kerrigan Commander      |         | Gin Gn | 66  | +244 | +0       |           | 20   | 77 | +1133 | +0.20 | +0.10 | -0.01   | +68  | +49  | +53  | +360 | +17           | +23 | 59  | +500 | 104 | 102 | 104  | 97          | 104 | 99  | 71 | 99  | 101 | 107 | 101 | 104 |           |  |  |  |  |  |  |  |  |
| DEU000121478656                     | Blacklist                |          | Balisto Garrett         |         | Gin    | 86  | +244 | +0       |           | 3083 | 91 | +1762 | -0.40 | -0.01 | -0.04   | +32  | +62  | +76  | +344 | +10           | +23 | 75  | +636 | 101 | 102 | 104  | 106         | 104 | 101 | 90 | 98  | 102 | 104 | 103 | 103 |           |  |  |  |  |  |  |  |  |
| NLD000734691569                     | Koepon 9156              |          | Beatslick Doorman       |         | Gin    | 77  | +243 | -9       |           | 347  | 88 | +1020 | +0.19 | +0.18 | +0.10   | +62  | +53  | +56  | +364 | -9            | -23 | 64  | +571 | 104 | 101 | 107  | 106         | 103 | 100 | 85 | 99  | 103 | 107 | 99  | 103 |           |  |  |  |  |  |  |  |  |
| NLD000669016356                     | Willem's Hoeve Bovino    |          | Board Balisto           |         | Gin    | 75  | +242 | -8       |           | 202  | 87 | +1210 | +0.25 | +0.13 | +0.05   | +76  | +55  | +60  | +403 | +6            | -2  | 64  | +414 | 104 | 101 | 101  | 100         | 103 | 101 | 83 | 105 | 102 | 104 | 100 | 104 |           |  |  |  |  |  |  |  |  |
| DNK000000258005                     | Stronghold               |          | Supersho Bynke          |         | Gin    | 80  | +241 | +1       |           | 441  | 89 | +1838 | -0.26 | -0.05 | +0.04   | +50  | +59  | +88  | +373 | -36           | +1  | 70  | +522 | 104 | 106 | 102  | 101         | 99  | 96  | 85 | 103 | 104 | 101 | 96  | 100 |           |  |  |  |  |  |  |  |  |
| USA003131842572                     | S-S-I Profit Maker-Et    |          | Profit Davinci          |         | Int    | 62  | +241 | +3       |           | 186  | 72 | +1409 | -0.02 | -0.02 | +0.00   | +58  | +47  | +64  | +334 | +13           | +13 | 53  | +568 | 105 | 103 | 106  | 105         | 105 | 96  | 69 | 98  | 101 | 107 | 98  | 102 |           |  |  |  |  |  |  |  |  |
| DEU000538895079                     | Wilder Mocca             |          | Supersho Boss           |         | Gin Gn | 74  | +241 | +5       |           | 127  | 83 | +1618 | -0.24 | -0.04 | +0.00   | +44  | +52  | +74  | +328 | -8            | -8  | 62  | +478 | 100 | 105 | 104  | 104         | 104 | 99  | 82 | 100 | 104 | 106 | 103 | 105 |           |  |  |  |  |  |  |  |  |
| CAN000012192447                     | Silvridge V Wonder       |          | Supersho Sully Munition |         | Int    | 69  | +240 | +6       |           | 340  | 78 | +2366 | -0.38 | -0.08 | +0.00   | +58  | +73  | +108 | +454 | -17           | -16 | 59  | +561 | 103 | 99  | 104  | 102         | 101 | 98  | 69 | 103 | 103 | 107 | 97  | 103 |           |  |  |  |  |  |  |  |  |
| CAN000012718981                     | Progenesis Guinness      |          | Wet Tuffe Supershot     |         | Int Gn | 54  | +240 | n        |           | 75   | 63 | +2250 | -0.21 | -0.11 | -0.01   | +72  | +66  | +102 | +452 | +77           | +0  | 42  | +435 | 103 | 101 | 102  | 98          | 103 | 99  | 68 | 103 | 104 | 104 | 98  | 103 |           |  |  |  |  |  |  |  |  |
| CAN000012278125                     | Progenesis Malcom        |          | Supersho Predestine     |         | Int    | 59  | +240 | +14      |           | 85   | 69 | +1708 | -0.30 | -0.17 | +0.00   | +41  | +42  | +78  | +282 | +25           | -14 | 53  | +611 | 104 | 108 | 104  | 98          | 101 | 98  | 67 | 101 | 104 | 107 | 98  | 104 |           |  |  |  |  |  |  |  |  |
| CAN000012380013                     | Progenesis Wizard        |          | Hotshot Defender        |         | Int    | 68  | +239 | +43      |           | 303  | 78 | +2294 | -0.37 | -0.26 | -0.01   | +56  | +51  | +104 | +358 | +29           | +55 | 50  | +277 | 106 | 104 | 106  | 102         | 102 | 102 | 79 | 90  | 97  | 106 | 96  | 98  |           |  |  |  |  |  |  |  |  |
| CAN000012379999                     | Progenesis Seducer       |          | Supersho Defender       |         | Int    | 74  | +239 | +20      |           | 842  | 84 | +1587 | -0.01 | -0.15 | +0.00   | +66  | +40  | +72  | +324 | +46           | -40 | 57  | +501 | 105 | 103 | 104  | 98          | 104 | 100 | 84 | 107 | 106 | 110 | 103 | 110 |           |  |  |  |  |  |  |  |  |
| DEU000359803005                     | Konga                    |          | Kerrigan Missouri       |         | Gin    | 77  | +238 | -7       |           | 444  | 88 | +1584 | +0.10 | -0.07 | -0.06   | +69  | +55  | +57  | +388 | -7            | -44 | 65  | +450 | 103 | 101 | 101  | 95          | 101 | 102 | 87 | 98  | 100 | 107 | 99  | 103 |           |  |  |  |  |  |  |  |  |
| CAN000012638216                     | Westcoast Robotics       |          | Cracksho Silver         |         | Int    | 54  | +237 | -3       |           | 85   | 65 | +2106 | -0.12 | -0.17 | +0.00   | +76  | +55  | +96  | +414 | -9            | -44 | 44  | +433 | 104 | 99  | 104  | 102         | 104 | 104 | 62 | 98  | 102 | 107 | 101 | 104 |           |  |  |  |  |  |  |  |  |
| USA003127335077                     | De-Su Sanderson 12923-Et |          | Supersho Massey         |         | Int    | 65  | +237 | +22      |           | 222  | 73 | +2520 | -0.52 | -0.20 | +0.00</ |      |      |      |      |               |     |     |      |     |     |      |             |     |     |    |     |     |     |     |     |           |  |  |  |  |  |  |  |  |

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

NVImelkdoel = 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

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

| Perspublicatie Interbull fokwaarden |                               |        |                    |                 |        |     |      |          |      | Holstein  |       |       |       |       |       |      |      |      |      | Augustus 2021 |     |      |      |     |     |      |     |     |     |             |     |     |     |     |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
|-------------------------------------|-------------------------------|--------|--------------------|-----------------|--------|-----|------|----------|------|-----------|-------|-------|-------|-------|-------|------|------|------|------|---------------|-----|------|------|-----|-----|------|-----|-----|-----|-------------|-----|-----|-----|-----|-----|-----|--|--|--|-----------|--|--|--|--|--|--|--|--|--|
| Stiernummer                         | Stiernaam                     | Erffac | Vader              | M-vader         | B N    | Bt  | NVI  | +/- dtrs | Bt   | kgM       | %V    | %E    | %L    | KgV   | KgE   | KgL  | INET | +/-  | BVK  | Bt            | Lvd | Ugh  | Vru  | Gin | Gab | KA   | MS  | Bt  | F   | T           | U   | B   | Ext |     |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| Bull number                         | Bull name                     | Herfac | Sire               | MGS             | S N    | Rel | NVI  | +/- daus | Rel  | kgM       | %F    | %P    | %L    | kgF   | kgP   | kgL  | INET | +/-  | SFCM | Rel           | lon | Udh  | Fer  | Cal | DCE | Temp | MS  | Rel | F   | DS          | U   | F&L | T   |     |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| Melkdoel Zwart                      |                               |        |                    |                 |        |     |      |          |      | Productie |       |       |       |       |       |      |      |      |      | €             |     |      |      |     |     |      |     |     |     | Functioneel |     |     |     |     |     |     |  |  |  | Exterieur |  |  |  |  |  |  |  |  |  |
| USA000132426407                     | Peak Dirk                     |        | Bayonet            | Distinction     | Gin    | 74  | +229 | +17      | 401  | 84        | +1296 | -0.10 | -0.01 | +0.11 | +45   | +44  | +70  | +296 | +29  | +42           | 64  | +538 | 102  | 103 | 106 | 99   | 102 | 104 | 83  | 98          | 99  | 106 | 100 | 102 |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| CAN000012464192                     | Silverridge V Phone           |        | Duke               | Supershot       | Int    | 58  | +228 | +31      | 231  | 72        | +2572 | -0.18 | -0.13 | +0.00 | +88   | +75  | +117 | +527 | -8   | +0            | 43  | +355 | 102  | 99  | 101 | 101  | 104 | 97  | 73  | 103         | 105 | 105 | 93  | 101 |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| DEU001501387474                     | Semino                        |        | Silver             | Balisto         | Int    | 81  | +228 | +0       | 1429 | 91        | +1360 | +0.23 | +0.13 | +0.05 | +81   | +61  | +67  | +440 | +13  | -27           | 70  | +544 | 99   | 100 | 102 | 98   | 104 | 109 | 81  | 97          | 103 | 113 | 98  | 105 |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| FRA004460973370                     | Mastok                        |        | Baltikum           | Hora            | Gin Gn | 70  | +228 | -9       | 1777 | 83        | +1122 | +0.46 | +0.14 | -0.01 | +93   | +53  | +50  | +428 | -75  | -5            | 57  | +458 | 103  | 99  | 104 | 98   | 101 | 99  | 72  | 105         | 103 | 104 | 99  | 104 |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| DEU000539274555                     | Dkr Dg Bruce                  |        | Hotshot            | Chevrolet       | Int    | 68  | +228 | -26      | 27   | 78        | +1977 | +0.01 | -0.16 | +0.06 | +85   | +52  | +97  | +421 | -17  | +7            | 58  | +381 | 102  | 99  | 103 | 102  | 99  | 100 | 71  | 96          | 101 | 104 | 101 | 102 |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| USA000130996375                     | Finger Lopez King Louie-Et    |        | Oakfield F Kingboy | Int             | Gin    | 56  | +227 | n        | 204  | 69        | +1992 | +0.00 | -0.16 | -0.01 | +84   | +52  | +90  | +417 | +157 | +0            | 43  | +461 | 103  | 100 | 106 | 102  | 102 | 99  | 68  | 97          | 103 | 105 | 97  | 101 |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| DEU001305266733                     | Bruns                         |        | Barolo             | Racer           | Gin    | 80  | +227 | +2       | 1262 | 90        | +1302 | -0.05 | +0.01 | +0.03 | +50   | +46  | +63  | +313 | +78  | +17           | 66  | +670 | 103  | 102 | 101 | 102  | 104 | 105 | 88  | 101         | 100 | 112 | 99  | 106 |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| USA000074345921                     | Hurtgenlea Mont Lemans-Et     |        | Altaiywhi          | Woodcrest Mo    | Int    | Gin | 57   | +226     | n    | 183       | 70    | +2148 | +0.08 | -0.16 | +0.00 | +100 | +57  | +98  | +473 | +233          | +0  | 45   | +197 | 99  | 101 | 108  | 101 | 104 | 104 | 70          | 92  | 102 | 105 | 99  | 100 |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| USA000072851617                     | De-Su Millington 12074        |        | Miles              | Shamrock        | Int    | 77  | +226 | +9       | 3261 | 83        | +1581 | +0.22 | -0.06 | +0.00 | +90   | +49  | +72  | +412 | -4   | +20           | 68  | +440 | 101  | 102 | 102 | 97   | 102 | 102 | 83  | 101         | 101 | 102 | 99  | 101 |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| USA000130915927                     | Cookiecutter High Card-Et     |        | Jedi               | Supershot       | Int    | 51  | +226 | +24      | 148  | 69        | +2121 | -0.35 | -0.10 | -0.01 | +52   | +63  | +96  | +396 | -24  | -19           | 28  | +531 | 107  | 101 | 103 | 103  | 103 | 103 | 63  | 98          | 103 | 106 | 93  | 99  |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| CAN000012608917                     | Progenesis Kristoff           | CD     | Willisbro          | Supershot       | Int    | Gin | 64   | +226     | n    | 447       | 74    | +1959 | -0.16 | -0.12 | +0.00 | +66  | +55  | +89  | +391 | +106          | +0  | 48   | +439 | 103 | 101 | 101  | 103 | 105 | 99  | 71          | 98  | 103 | 109 | 99  | 104 |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| USA000072851690                     | De-Su 12147 Allstar           |        | Balisto            | Numero Uno      | Int    | 81  | +226 | -4       | 2090 | 87        | +1358 | -0.11 | +0.19 | +0.00 | +46   | +67  | +62  | +390 | -2   | -1            | 69  | +410 | 102  | 103 | 105 | 100  | 102 | 106 | 88  | 101         | 102 | 106 | 97  | 102 |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| USA000132352407                     | St Gen Superhero Swift        |        | Superhero          | Co-Op Day Tuff  | Int    | Gin | 63   | +226     | n    | 108       | 73    | +1908 | -0.25 | -0.12 | +0.00 | +54  | +53  | +87  | +357 | +51           | +0  | 50   | +427 | 102 | 102 | 102  | 102 | 104 | 106 | 74          | 103 | 102 | 111 | 101 | 108 |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| CAN000012529317                     | Progenesis Passport           |        | Jedi               | Enforcer        | Int    | Gin | 61   | +226     | n    | 76        | 72    | +2414 | -0.70 | -0.19 | +0.00 | +24  | +63  | +110 | +342 | +104          | -34 | 43   | +471 | 105 | 106 | 101  | 97  | 105 | 97  | 66          | 100 | 103 | 106 | 96  | 102 |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| USA0001329037755                    | Mr Super Contender            |        | Supersho           | Numero Uno      | Int    | 73  | +226 | +20      | 1376 | 80        | +970  | +0.16 | +0.11 | +0.00 | +57   | +45  | +44  | +317 | +32  | -40           | 61  | +439 | 107  | 105 | 103 | 100  | 105 | 95  | 83  | 106         | 103 | 108 | 97  | 105 |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| USA0001338766572                    | Tripecrown Double Dupre-Et    |        | Frazzled           | Mr Mogul Delta  | Int    | Gin | 57   | +226     | n    | 137       | 67    | +1622 | -0.03 | -0.19 | +0.00 | +66  | +37  | +74  | +313 | +118          | +0  | 44   | +519 | 105 | 104 | 104  | 104 | 101 | 103 | 104         | 70  | 97  | 102 | 106 | 98  | 102 |  |  |  |           |  |  |  |  |  |  |  |  |  |
| CAN000012719098                     | Progenesis Maurice            |        | Eugenio            | Profit          | Int    | Gin | 49   | +226     | n    | 21        | 50    | +1206 | +0.09 | -0.10 | +0.00 | +60  | +32  | +55  | +274 | -26           | +0  | 46   | +481 | 103 | 105 | 107  | 105 | 105 | 105 | 71          | 95  | 99  | 111 | 100 | 104 |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| CAN000012532102                     | Westcoast Bacardi             |        | Afterburn          | Monterey        | Int    | 62  | +225 | +55      | 560  | 74        | +1382 | +0.18 | +0.10 | +0.00 | +77   | +58  | +63  | +418 | +125 | -1            | 46  | +216 | 101  | 106 | 103 | 99   | 104 | 100 | 70  | 96          | 100 | 104 | 96  | 99  |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| ITA019991386573                     | Gc-Farm Miura Et              |        | Afterburn          | Enforcer        | Int    | 63  | +225 | +25      | 520  | 71        | +775  | +0.30 | +0.26 | +0.00 | +62   | +52  | +35  | +354 | +21  | -41           | 54  | +202 | 104  | 106 | 105 | 100  | 105 | 102 | 70  | 102         | 103 | 102 | 102 | 103 |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| USA000132352752                     | St Gen R-Haze Rapid           |        | Rubi-Haze          | Rubicon         | Int    | Gin | 55   | +225     | n    | 53        | 59    | +1299 | +0.16 | +0.00 | +0.00 | +71  | +45  | +59  | +351 | +66           | +0  | 46   | +475 | 101 | 103 | 105  | 94  | 105 | 105 | 72          | 102 | 106 | 110 | 99  | 106 |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| DEU000539335800                     | Brilliance                    |        | Battlecry          | Cashcoin        | Gin Gn | 69  | +225 | -1       | 40   | 81        | +1578 | -0.22 | -0.22 | -0.09 | +44   | +32  | +81  | +248 | -13  | -41           | 61  | +584 | 104  | 104 | 104 | 104  | 102 | 98  | 80  | 96          | 101 | 111 | 99  | 104 |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| DNK000000259471                     | Vh Hedelund Dent Rc Deco Rc   |        | Vh Ander           | Commander       | Gin Gn | 77  | +225 | +7       | 535  | 86        | +494  | +0.10 | +0.21 | +0.05 | +30   | +37  | +27  | +223 | -12  | +35           | 58  | +581 | 105  | 104 | 107 | 106  | 100 | 100 | 83  | 95          | 99  | 105 | 100 | 101 |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| CAN000012638218                     | Westcoast Alcant              |        | Duke               | Mvp             | Int    | 68  | +224 | -7       | 565  | 79        | +2018 | +0.21 | -0.07 | +0.00 | +108  | +63  | +92  | +513 | -10  | -11           | 49  | +161 | 100  | 100 | 100 | 99   | 105 | 99  | 79  | 99          | 104 | 107 | 96  | 102 |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| DEU000359235304                     | Bestday                       |        | Bestboss           | Balisto         | Int    | 72  | +224 | +1       | 165  | 86        | +1262 | +0.07 | +0.14 | +0.03 | +61   | +58  | +61  | +384 | -16  | +48           | 62  | +540 | 103  | 99  | 100 | 100  | 100 | 101 | 95  | 76          | 98  | 100 | 110 | 98  | 104 |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| NLD000669016231                     | Willems's Hoeve W-H R Barasir |        | Jetset             | Chevrolet       | Gin Gn | 72  | +224 | -27      | 111  | 82        | +1791 | -0.07 | -0.11 | +0.11 | +68   | +51  | +93  | +380 | -42  | -32           | 62  | +369 | 106  | 97  | 103 | 102  | 100 | 96  | 82  | 106         | 107 | 110 | 101 | 109 |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| DEU000121740575                     | Pg Desu Balisto Marquee       |        | Balisto            | Supersire       | Int    | 62  | +224 | +6       | 127  | 72        | +1090 | +0.18 | -0.18 | -0.01 | +64   | +56  | +49  | +379 | +2   | -21           | 59  | +521 | 104  | 103 | 104 | 104  | 105 | 95  | 61  | 101         | 101 | 101 | 97  | 99  |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| DEU000359172941                     | Kent                          |        | Kerrigan           | Supershot       | Int    | 75  | +224 | -9       | 201  | 87        | +1449 | +0.00 | -0.10 | +0.03 | +61   | +40  | +69  | +313 | -1   | -68           | 63  | +557 | 101  | 102 | 107 | 100  | 103 | 100 | 66  | 96          | 97  | 105 | 97  | 99  |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| USA000140616169                     | Sandy-Valley Challenger       |        | Superhero          | Silver          | Int    | 60  | +224 | +18      | 169  | 74        | +767  | +0.44 | +0.04 | +0.00 | +75   | +31  | +35  | +295 | -1   | -2            | 45  | +408 | 102  | 104 | 106 | 100  | 103 | 104 | 68  | 96          | 105 | 114 | 101 | 108 |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| DEU000358671524                     | Raceway                       |        | Racing             | Commander       | Gin Gn | 64  | +224 | -10      | 17   | 76        | +1107 | +0.12 | -0.03 | +0.05 | +59   | +36  | +56  | +288 | -15  | +7            | 54  | +286 | 100  | 106 | 106 | 98   | 105 | 106 | 76  | 102         | 100 | 112 | 101 | 107 |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| USA0001333737650                    | Simple-Dreams Altawish-Et     |        | Franchise          | Monterey        | Int    | Gin | 57   | +224     | n    | 113       | 66    | +1384 | -0.06 | -0.11 | +0.00 | +53  | +37  | +63  | +282 | +64           | +0  | 45   | +311 | 104 | 107 | 108  | 103 | 104 | 104 | 68          | 96  | 99  | 109 | 98  | 102 |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| DNK000000257592                     | Vh Tirsvad Sargeant Story     |        | Sargeant           | Bookem          | Gin    | 83  | +224 | +5       | 815  | 88        | +1998 | -0.54 | -0.22 | -0.01 | +26   | +46  | +90  | +270 | -7   | -4            | 75  | +439 | 103  | 104 | 103 | 99   | 103 | 102 | 87  | 103         | 103 | 105 | 103 | 106 |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| NLD000735245552                     | De Volmer Dv Dg Appeal        |        | Altaspring         | Super           | Int    | 82  | +224 | -1       | 1484 | 90        | +1138 | -0.06 | -0.07 | +0.10 | +42   | +33  | +62  | +242 | -10  | +22           | 72  | +457 | 105  | 104 | 107 | 95   | 103 | 104 | 89  | 102         | 102 | 108 | 99  | 105 |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| DNK000000257773                     | Vh Tronsmark Booth Bennett    |        | Vh Booth           | Dansire Officer | Int    | 80  | +224 | -3       | 329  | 87        | +802  | +0.03 | +0.06 | -0.02 | +37   | +34  | +35  | +228 | +8   | +94           | 70  | +459 | 106  | 104 | 106 | 104  | 98  | 95  | 83  | 86          | 88  | 97  | 102 | 93  |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| NLD000727981787                     | Vekis Dg Leopard              |        | Missouri           | Meridian        | Int    | 78  | +223 | +6       | 323  | 88        | +2975 | -0.59 | -0.29 | -0.02 | +57   | +69  | +134 | +443 | +9   | +64           | 68  | +224 | 101  | 99  | 106 | 106  | 100 | 98  | 85  | 96          | 97  | 106 | 98  | 100 |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| USA000131532771                     | Cranehill Altbigboy-Et        |        | Altatopsh          | Montross        | Int    | Gin | 57   | +223     | n    | 111       | 67    | +1826 | -0.05 | -0.02 | +0.00 | +72  | +61  | +83  | +426 | +73           | +0  | 45   | +369 | 100 | 104 | 106  | 103 | 105 | 100 | 68          | 99  | 104 | 101 | 96  | 99  |     |  |  |  |           |  |  |  |  |  |  |  |  |  |
| NLD000626776068                     | K&J Kg Sandokan               |        | Kerrigan</         |                 |        |     |      |          |      |           |       |       |       |       |       |      |      |      |      |               |     |      |      |     |     |      |     |     |     |             |     |     |     |     |     |     |  |  |  |           |  |  |  |  |  |  |  |  |  |

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

NVMelkdoel = 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

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

| Perspublicatie Interbull fokwaarden |                                |        |                           |         |     |      |     |          |      | Holstein  |       |       |       |       |     |     |      |      |      | Augustus 2021 |     |      |     |     |     |      |     |     |     |           |     |     |     |     |    |  |  |  |  |
|-------------------------------------|--------------------------------|--------|---------------------------|---------|-----|------|-----|----------|------|-----------|-------|-------|-------|-------|-----|-----|------|------|------|---------------|-----|------|-----|-----|-----|------|-----|-----|-----|-----------|-----|-----|-----|-----|----|--|--|--|--|
| Stiernummer                         | Stiernaam                      | Erffac | Vader                     | M-vader | B N | Bt   | NVI | +/- dtrs | Bt   | kgM       | %V    | %E    | %L    | KgV   | KgE | KgL | INET | +/-  | BVK  | Bt            | Lvd | Ugh  | Vru | Gin | Gab | KA   | MS  | Bt  | F   | T         | U   | B   | Ext |     |    |  |  |  |  |
| Bull number                         | Bull name                      | Herfac | Sire                      | MGS     | S N | Rel  | NVI | +/- daus | Rel  | kgM       | %F    | %P    | %L    | kgF   | kgP | kgL | INET | +/-  | SFCM | Rel           | lon | Udh  | Fer | Cal | DCE | Temp | MS  | Rel | F   | D         | S   | U   | F&L | T   |    |  |  |  |  |
| Melkdoel Zwart                      |                                |        |                           |         |     |      |     |          |      | Productie |       |       |       |       |     |     |      |      |      | Functioneel   |     |      |     |     |     |      |     |     |     | Exterieur |     |     |     |     |    |  |  |  |  |
| USA003124720459                     | Seagull-Bay-Mj Applejax        |        | Supersho Numero Uno       | Int     | 77  | +219 | -73 |          | 4560 | 85        | +1081 | +0.07 | +0.02 | +0.00 | +53 | +40 | +49  | +290 | -7   | -7            | 65  | +418 | 103 | 107 | 104 | 101  | 104 | 94  | 84  | 102       | 104 | 105 | 99  | 103 |    |  |  |  |  |
| DEU000539387525                     | Bonello                        |        | Blacklist Overbay         | Gin Gn  | 73  | +219 | -2  |          | 92   | 84        | +755  | +0.18 | +0.09 | -0.09 | +49 | +35 | +26  | +254 | -9   | +49           | 60  | +435 | 102 | 102 | 103 | 107  | 103 | 104 | 83  | 96        | 99  | 110 | 105 | 107 |    |  |  |  |  |
| DNK000000259048                     | Saleno                         |        | Vh Strite I Balisto       | Gin     | 76  | +218 | +12 |          | 274  | 88        | +1782 | -0.28 | +0.06 | +0.12 | +46 | +68 | +94  | +404 | +27  | +31           | 62  | +482 | 102 | 99  | 101 | 102  | 100 | 103 | 86  | 98        | 99  | 107 | 99  | 102 |    |  |  |  |  |
| CAN000011720551                     | Brabantdale Dax                |        | Davinci Mccutchen         | Int     | 74  | +218 | +7  |          | 466  | 84        | +1257 | +0.08 | +0.10 | +0.00 | +61 | +54 | +57  | +367 | +7   | +7            | 59  | +383 | 104 | 100 | 101 | 101  | 105 | 101 | 80  | 101       | 99  | 110 | 100 | 105 |    |  |  |  |  |
| CAN000012328324                     | Silverridge V Keypunch         |        | Montana Kingboy           | Int Gin | 60  | +218 | -7  |          | 183  | 75        | +1870 | -0.16 | -0.15 | +0.00 | +62 | +49 | +85  | +357 | +75  | -13           | 41  | +371 | 102 | 105 | 104 | 104  | 102 | 99  | 72  | 104       | 103 | 104 | 98  | 103 |    |  |  |  |  |
| FRA002941262408                     | Capjmarvin                     |        | Silver Mccutchen          | Gin     | 73  | +218 | -4  |          | 204  | 83        | +1103 | +0.26 | +0.00 | +0.01 | +73 | +38 | +51  | +324 | -2   | +14           | 62  | +306 | 103 | 101 | 107 | 98   | 104 | 102 | 85  | 94        | 100 | 109 | 104 | 105 |    |  |  |  |  |
| NLD000928772539                     | Tw Shonestar                   |        | Altaspring Supersire      | Gin     | 82  | +218 | -6  |          | 863  | 90        | +1636 | -0.33 | -0.13 | +0.10 | +35 | +43 | +85  | +275 | -6   | +33           | 71  | +534 | 104 | 101 | 103 | 98   | 104 | 99  | 87  | 101       | 106 | 106 | 103 | 106 |    |  |  |  |  |
| DEU000358878741                     | Melfield                       |        | Chevalier Balisto         | Gin     | 71  | +218 | -7  |          | 460  | 83        | +963  | -0.09 | +0.08 | +0.04 | +32 | +41 | +48  | +250 | +2   | +23           | 57  | +532 | 104 | 104 | 108 | 102  | 104 | 96  | 84  | 99        | 102 | 106 | 98  | 102 |    |  |  |  |  |
| CAN000012609045                     | Ste Odile Milktime             |        | Duke Supershot            | Int     | 59  | +217 | +25 |          | 170  | 73        | +2783 | -0.46 | -0.19 | +0.00 | +64 | +75 | +127 | +480 | -83  | -58           | 47  | +390 | 102 | 102 | 102 | 98   | 104 | 70  | 106 | 105       | 102 | 94  | 100 |     |    |  |  |  |  |
| USA000073953451                     | Bomaz Altaupshot-Et            |        | Supersho Altaembassy      | Int     | 69  | +217 | +4  |          | 1025 | 76        | +2048 | -0.04 | -0.11 | +0.00 | +83 | +59 | +93  | +444 | +75  | +4            | 65  | +481 | 96  | 103 | 104 | 103  |     | 72  | 100 | 104       | 102 | 97  | 100 |     |    |  |  |  |  |
| CAN000012719212                     | Progenesis Kickoff             |        | Bourbon Supershot         | Int Gin | 54  | +217 | -7  |          | 49   | 60        | +1927 | -0.31 | -0.09 | +0.00 | +48 | +57 | +88  | +361 | +134 | +0            | 47  | +431 | 101 | 105 | 104 | 100  | 102 | 102 | 71  | 102       | 104 | 105 | 96  | 102 |    |  |  |  |  |
| DEU000357264440                     | Burlon                         |        | Balisto Man-O-Man         | Gin     | 78  | +217 | +3  |          | 169  | 86        | +922  | +0.10 | +0.22 | +0.02 | +49 | +54 | +44  | +338 | +11  | +7            | 70  | +481 | 99  | 104 | 105 | 106  | 102 | 101 | 83  | 95        | 99  | 106 | 99  | 101 |    |  |  |  |  |
| USA003134408219                     | De-Su Jedi Jeffri 13610        |        | Jedi Rodgers              | Int     | 62  | +217 | +6  |          | 362  | 73        | +1672 | -0.41 | -0.01 | +0.00 | +28 | +57 | +76  | +315 | -26  | -16           | 47  | +433 | 103 | 107 | 105 | 105  | 102 |     | 71  | 98        | 102 | 110 | 93  | 101 |    |  |  |  |  |
| USA003137908291                     | Co-Op Bsf Surg Slam Dunk       |        | Surgeon Supersire         | Int Gin | 52  | +217 | -7  |          | 63   | 59        | +1617 | -0.18 | -0.13 | -0.01 | +50 | +43 | +73  | +303 | +18  | +0            | 42  | +479 | 104 | 103 | 106 | 102  | 103 | 100 | 68  | 96        | 102 | 107 | 99  | 102 |    |  |  |  |  |
| USA003132633009                     | Co-Op Ss Sancho-Et             |        | Supersho Spruce-Haven     | Int     | 57  | +217 | -2  |          | 139  | 69        | +2024 | -0.48 | -0.21 | +0.00 | +34 | +48 | +92  | +296 | -3   | +0            | 45  | +594 | 102 | 104 | 104 | 99   | 105 | 98  | 71  | 99        | 103 | 107 | 99  | 103 |    |  |  |  |  |
| DEU000359236810                     | Bodycheck                      |        | Board Ohare-P             | Gin Gn  | 67  | +217 | -2  |          | 29   | 79        | +2055 | -0.57 | -0.23 | -0.01 | +25 | +46 | +93  | +269 | -18  | -31           | 59  | +490 | 105 | 103 | 103 | 99   | 102 | 96  | 71  | 104       | 106 | 104 | 104 | 106 |    |  |  |  |  |
| USA003132632974                     | Co-Op Jump Hancock-Et          |        | Edg Jewe Mountfield Msy   | Int     | 55  | +217 | +12 |          | 130  | 68        | +1597 | -0.18 | -0.24 | -0.01 | +49 | +30 | +72  | +248 | +5   | +0            | 40  | +732 | 104 | 103 | 102 | 100  |     | 69  | 95  | 99        | 108 | 101 | 103 |     |    |  |  |  |  |
| USA000069912713                     | Co-Op Bookem Yowza Et          |        | Bookem Boliver            | Int     | 76  | +217 | -2  |          | 1945 | 81        | +966  | +0.06 | -0.02 | +0.00 | +47 | +32 | +44  | +243 | -9   | -2            | 68  | +492 | 108 | 104 | 103 | 94   | 106 | 99  | 82  | 94        | 101 | 113 | 97  | 104 |    |  |  |  |  |
| DEU000666882646                     | Vh Blast                       |        | Beastick Sargeant         | Gin Gn  | 78  | +217 | +6  |          | 394  | 86        | +1310 | -0.40 | -0.00 | -0.04 | +15 | +46 | +56  | +237 | +20  | -8            | 59  | +586 | 104 | 103 | 104 | 102  | 103 | 100 | 84  | 99        | 100 | 107 | 104 | 106 |    |  |  |  |  |
| USA003128557485                     | Abs Yates-Et                   |        | Supersho Co-Op Bookem Int |         | 54  | +217 | -7  |          | 43   | 63        | +1757 | -0.60 | -0.19 | +0.00 | +11 | +41 | +80  | +215 | -15  | +0            | 48  | +618 | 107 | 104 | 107 | 96   | 104 | 97  | 70  | 99        | 104 | 108 | 99  | 104 |    |  |  |  |  |
| DEU00539536500                      | Bajou                          |        | Barclay Racer             | Gin Gn  | 69  | +216 | -6  |          | 30   | 80        | +692  | +0.39 | +0.24 | -0.07 | +67 | +47 | +25  | +341 | -24  | +40           | 61  | +464 | 103 | 100 | 106 | 105  | 106 | 105 | 79  | 98        | 101 | 107 | 98  | 102 |    |  |  |  |  |
| CAN000012648392                     | Progenesis Pretender           |        | Euclid Rubicon            | Int     | 59  | +216 | +7  |          | 161  | 72        | +1061 | -0.43 | -0.04 | +0.00 | +88 | +33 | +48  | +335 | +9   | -17           | 47  | +489 | 102 | 101 | 104 | 101  | 104 | 102 | 65  | 102       | 104 | 107 | 103 | 107 |    |  |  |  |  |
| USA003133743264                     | Melarry Jedi Foul-Et           |        | Jedi Balisto              | Int     | 70  | +216 | +36 |          | 989  | 79        | +1423 | -0.22 | +0.03 | -0.01 | +38 | +53 | +64  | +316 | +15  | -30           | 53  | +597 | 105 | 104 | 104 | 103  |     | 73  | 92  | 101       | 108 | 94  | 99  |     |    |  |  |  |  |
| CAN000012629700                     | Silverridge V Esaki            |        | Superher Silver           | Int     | 52  | +216 | +23 |          | 62   | 62        | +1515 | -0.05 | -0.11 | +0.00 | +59 | +41 | +69  | +313 | +26  | +0            | 45  | +388 | 101 | 103 | 107 | 101  | 104 | 109 | 69  | 102       | 105 | 109 | 102 | 107 |    |  |  |  |  |
| USA003132356896                     | Kings-Ransom Thstr Magee-Et    |        | Profit Altageatest        | Int     | 68  | +216 | +23 |          | 2325 | 75        | +196  | +0.46 | +0.23 | -0.01 | +50 | +28 | +8   | +222 | +43  | -20           | 57  | +668 | 109 | 102 | 108 | 104  |     | 69  | 103 | 99        | 109 | 98  | 104 |     |    |  |  |  |  |
| USA003125202021                     | S-S-I Headway Alltime          |        | S-S-I Mau Supersire       | Int     | 77  | +216 | +16 |          | 3011 | 84        | +326  | +0.36 | +0.19 | -0.01 | +47 | +29 | +14  | +222 | +11  | +5            | 68  | +367 | 110 | 109 | 105 | 103  | 107 | 96  | 84  | 95        | 99  | 107 | 92  | 98  |    |  |  |  |  |
| ITA019991459328                     | Go-Farm Ryl Letissier Tv Tl Ty |        | Missouri Galaxy           | Int     | 59  | +215 | -16 |          | 161  | 68        | +2364 | -0.31 | -0.14 | -0.01 | +65 | +67 | +107 | +443 | +6   | +11           | 50  | +308 | 103 | 98  | 104 | 97   | 98  | 95  | 84  | 95        | 98  | 107 | 97  | 100 |    |  |  |  |  |
| DEU000666732945                     | Charming                       |        | Chevalier Enforcer        | Gin     | 80  | +215 | -2  |          | 458  | 89        | +1834 | -0.16 | -0.13 | +0.01 | +61 | +50 | +85  | +359 | +3   | +17           | 67  | +332 | 102 | 102 | 104 | 103  | 100 | 98  | 87  | 102       | 104 | 109 | 98  | 105 |    |  |  |  |  |
| USA003127565475                     | Clear-Echo Sumo 569-Et         |        | Supersho Numero Uno       | Int     | 68  | +215 | +24 |          | 514  | 75        | +1664 | -0.16 | -0.07 | -0.01 | +54 | +51 | +75  | +345 | +15  | -8            | 63  | +558 | 98  | 106 | 105 | 101  |     | 73  | 100 | 102       | 102 | 98  | 100 |     |    |  |  |  |  |
| NLD000750760847                     | Jake                           |        | Jetset Balisto            | Gin     | 73  | +215 | -6  |          | 72   | 84        | +1241 | -0.24 | +0.09 | +0.05 | +28 | +52 | +62  | +291 | -3   | -28           | 63  | +519 | 105 | 100 | 103 | 102  | 102 | 97  | 82  | 98        | 103 | 114 | 101 | 108 |    |  |  |  |  |
| CAN000012371147                     | Westcoast Guarantee            |        | Boastful Tango            | Int     | 78  | +215 | -17 |          | 2175 | 84        | +698  | +0.20 | -0.15 | -0.01 | +49 | +39 | +31  | +272 | -28  | +42           | 63  | +331 | 108 | 105 | 107 | 107  | 101 | 103 | 95  | 83        | 93  | 97  | 105 | 95  | 97 |  |  |  |  |
| DNK000000259117                     | Vh Stu Rocky                   | Gin Gn | Vh Stu Rocky              |         | 69  | +215 | -6  |          | 52   | 82        | +1354 | -0.21 | -0.08 | +0.02 | +36 | +39 | +64  | +255 | +9   | -30           | 60  | +672 | 104 | 102 | 106 | 95   | 99  | 100 | 81  | 102       | 104 | 109 | 103 | 108 |    |  |  |  |  |
| CAN000012283034                     | Westcoast Neptune              |        | Armour Jacey              | Int     | 68  | +215 | +20 |          | 676  | 80        | +578  | +0.29 | +0.14 | +0.00 | +52 | +33 | +26  | +252 | +17  | -40           | 51  | +569 | 106 | 107 | 100 | 96   | 103 | 105 | 74  | 100       | 103 | 105 | 99  | 103 |    |  |  |  |  |
| SWE000000045082                     | Vh Björkl Alons Access         |        | Alons Access              | Gin     | 83  | +215 | +7  |          | 1198 | 87        | +51   | +0.30 | +0.26 | +0.01 | +29 | +25 | +3   | +164 | -3   | -3            | 75  | +391 | 100 | 108 | 107 | 103  | 106 | 97  | 87  | 100       | 100 | 104 | 108 | 106 |    |  |  |  |  |
| NLD000657862862                     | Pentagon K&I Pokemon Clun      |        | Jetset Sargeant           | Gin Gn  | 74  | +215 | -30 |          | 133  | 83        | +931  | -0.36 | -0.03 | +0.07 | +4  | +29 | +49  | +142 | -11  | -17           | 61  | +465 | 109 | 104 | 103 | 103  | 103 | 95  | 82  | 100       | 103 | 112 | 104 | 109 |    |  |  |  |  |
| USA003129016236                     | Josuper Rocketfire             |        | Josuper Sterling          | Int     | 65  | +214 |     |          |      |           |       |       |       |       |     |     |      |      |      |               |     |      |     |     |     |      |     |     |     |           |     |     |     |     |    |  |  |  |  |

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

NVImelkdoel = 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

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

| Perspublicatie Interbull fokwaarden |                          |        |                          |         |        |     |      |          |      |     |       |       |       |       | Holstein  |     |      |      |      |     |     |      |      |     |     |      |     | Augustus 2021 |     |     |     |     |     |     |     |  |  |  |  |  |  |  |  |  |
|-------------------------------------|--------------------------|--------|--------------------------|---------|--------|-----|------|----------|------|-----|-------|-------|-------|-------|-----------|-----|------|------|------|-----|-----|------|------|-----|-----|------|-----|---------------|-----|-----|-----|-----|-----|-----|-----|--|--|--|--|--|--|--|--|--|
| Stiernummer                         | Stiernaam                | Erffac | Vader                    | M-vader | B N    | Bt  | NVI  | +/- dtrs | Bt   | kgM | %V    | %E    | %L    | KgV   | KgE       | KgL | INET | +/-  | BVK  | Bt  | Lvd | Ugh  | Vru  | Gin | Gab | KA   | MS  | Bt            | F   | T   | U   | B   | Ext |     |     |  |  |  |  |  |  |  |  |  |
| Bull number                         | Bull name                | Herfac | Sire                     | MGS     | S N    | Rel | NVI  | +/- daus | Rel  | kgM | %F    | %P    | %L    | kgF   | kgP       | kgL | INET | +/-  | SFCM | Rel | lon | Udh  | Fer  | Cal | DCE | Temp | MS  | Rel           | F   | DS  | U   | F&L | T   |     |     |  |  |  |  |  |  |  |  |  |
| Melkdoel Zwart                      |                          |        |                          |         |        |     |      |          |      |     |       |       |       |       | Productie |     |      |      |      |     |     |      |      |     |     |      |     | €             |     |     |     |     |     |     |     |  |  |  |  |  |  |  |  |  |
|                                     |                          |        |                          |         |        |     |      |          |      |     |       |       |       |       | pnt       |     |      |      |      |     |     |      |      |     |     |      |     | €             |     |     |     |     |     |     |     |  |  |  |  |  |  |  |  |  |
| DEU000359686738                     | Karibu                   |        | Kerrigan Tribune         |         | Gin Gn | 72  | +209 | -27      | 98   | 84  | +1477 | -0.25 | -0.09 | +0.00 | +37       | +42 | +67  | +270 | -5   | +13 | 60  | +477 | 100  | 103 | 103 | 98   | 103 | 104           | 80  | 103 | 102 | 112 | 100 | 108 |     |  |  |  |  |  |  |  |  |  |
| USA0003133120549                    | S-S-I Bg Fzzld Riveting  |        | Frazzled Profit          |         | Int n  | 55  | +209 | n        | 130  | 67  | +879  | +0.13 | -0.05 | +0.00 | +50       | +26 | +40  | +224 | n    | +13 | 44  | +532 | 107  | 104 | 106 | 99   | 102 | 103           | 64  | 101 | 100 | 107 | 98  | 103 |     |  |  |  |  |  |  |  |  |  |
| USA0003138510972                    | Blumenfeld Gdanc Rory    |        | Gatedanc Rubicon         |         | Int    | 59  | +208 | +29      | 177  | 70  | +1382 | +0.42 | +0.06 | +0.00 | +102      | +54 | +63  | +455 | +45  | +15 | 44  | +157 | 100  | 101 | 107 | 104  | 104 | 66            | 97  | 98  | 105 | 95  | 99  |     |     |  |  |  |  |  |  |  |  |  |
| CAN000012371168                     | Westcoast Yamaska        |        | Afterburn Woodcrest Mo   |         | Int    | 76  | +208 | -7       | 2216 | 84  | +827  | +0.51 | +0.33 | -0.01 | +84       | +61 | +37  | +438 | +39  | -5  | 57  | +183 | 99   | 103 | 101 | 98   | 106 | 101           | 86  | 102 | 103 | 106 | 98  | 103 |     |  |  |  |  |  |  |  |  |  |
| USA0003137878481                    | Bomaz Skywalker          |        | Jedi Cabriolet           |         | Int    | 69  | +208 | +8       | 703  | 77  | +1321 | -0.18 | +0.09 | +0.00 | +38       | +55 | +60  | +323 | +19  | +35 | 56  | +466 | 103  | 102 | 109 | 105  | 108 | 103           | 78  | 94  | 100 | 110 | 93  | 100 |     |  |  |  |  |  |  |  |  |  |
| CAN000108798853                     | Boldi V Armour           |        | Jabir Supersonic         |         | Int    | 79  | +208 | +2       | 3773 | 85  | +966  | +0.09 | -0.01 | +0.00 | +50       | +33 | +44  | +254 | -4   | -21 | 67  | +427 | 104  | 107 | 103 | 101  | 104 | 103           | 88  | 100 | 104 | 105 | 100 | 103 |     |  |  |  |  |  |  |  |  |  |
| USA0003127334933                    | De-Su 12779 Enzo         |        | Josuper Krunch           |         | Int    | 60  | +208 | -7       | 153  | 71  | +1636 | -0.27 | -0.24 | -0.01 | +41       | +32 | +74  | +240 | -76  | +13 | 53  | +689 | 102  | 105 | 103 | 99   | 104 | 103           | 62  | 96  | 102 | 106 | 99  | 102 |     |  |  |  |  |  |  |  |  |  |
| USA000143781000                     | Bgp Delta Force One      |        | Mr Mogul Bookem          |         | Int    | 62  | +208 | +37      | 795  | 73  | +1284 | -0.11 | -0.13 | -0.01 | +43       | +32 | +58  | +239 | +5   | +0  | 43  | +723 | 105  | 102 | 105 | 103  | 104 | 102           | 72  | 96  | 102 | 105 | 100 | 102 |     |  |  |  |  |  |  |  |  |  |
| USA0003132349957                    | Mr Spring Nighthawk      |        | Altaspring Numero Uno    |         | Int    | 66  | +207 | -17      | 733  | 78  | +1690 | +0.02 | -0.14 | +0.00 | +74       | +44 | +77  | +359 | -49  | -8  | 54  | +402 | 101  | 103 | 103 | 99   | 102 | 101           | 67  | 102 | 103 | 108 | 95  | 103 |     |  |  |  |  |  |  |  |  |  |
| CAN000012648638                     | Progeness Webster-P      | RF PO  | Franchise Mr Mogul Delta |         | Int    | Gin | 54   | +207     | n    | 145 | 72    | +1435 | -0.11 | -0.01 | -0.01     | +50 | +49  | +65  | +325 | +76 | +3  | 43   | +255 | 103 | 103 | 107  | 107 | 104           | 100 | 61  | 96  | 101 | 106 | 99  | 103 |  |  |  |  |  |  |  |  |  |
| USA0003133371318                    | Endco Charger            |        | Silver Altaoak           |         | Int    | 60  | +206 | +0       | 103  | 69  | +2199 | -0.02 | -0.22 | +0.00 | +91       | +52 | +100 | +434 | +2   | +0  | 50  | +197 | 99   | 100 | 108 | 100  | 103 | 110           | 77  | 100 | 103 | 106 | 99  | 103 |     |  |  |  |  |  |  |  |  |  |
| USA0003126218688                    | S-S-I Kingpin Phantom    |        | Kingpin Supersire        |         | Int    | 77  | +205 | +33      | 1354 | 83  | +2135 | -0.04 | -0.09 | +0.00 | +86       | +64 | +97  | +472 | +14  | -33 | 67  | +183 | 102  | 99  | 103 | 99   | 105 | 99            | 83  | 103 | 102 | 105 | 97  | 102 |     |  |  |  |  |  |  |  |  |  |
| NLD000639869605                     | Riethl Alamo             |        | Altaspring Fanatic       |         | Gin    | 82  | +205 | +8       | 1162 | 91  | +1558 | -0.15 | -0.04 | +0.03 | +50       | +50 | +74  | +332 | +2   | +26 | 71  | +329 | 99   | 102 | 104 | 101  | 99  | 103           | 80  | 99  | 102 | 107 | 102 | 105 |     |  |  |  |  |  |  |  |  |  |
| ITA033990413396                     | Alli Nure Sst Rally      |        | Supersho Balisto         |         | Int    | 67  | +205 | +4       | 936  | 73  | +1338 | -0.11 | +0.01 | +0.00 | +46       | +48 | +61  | +312 | +18  | +4  | 55  | +433 | 104  | 105 | 104 | 102  | 101 | 94            | 73  | 92  | 102 | 101 | 96  | 96  |     |  |  |  |  |  |  |  |  |  |
| USA0003132349851                    | Mr Spring Noble          |        | Altaspring Numero Uno    |         | Int    | 66  | +205 | +47      | 390  | 74  | +1279 | -0.17 | -0.18 | +0.00 | +37       | +26 | +58  | +202 | +6   | -6  | 58  | +623 | 102  | 105 | 106 | 100  | 102 | 102           | 77  | 100 | 103 | 112 | 97  | 105 |     |  |  |  |  |  |  |  |  |  |
| NLD000894813728                     | Poppe Red Hot Filou Rdc  | RF     | Finder Brekem            |         | Gin Gn | 69  | +205 | -5       | 31   | 79  | +774  | -0.09 | +0.00 | +0.04 | +24       | +27 | +39  | +173 | -6   | -34 | 61  | +522 | 105  | 102 | 108 | 105  | 106 | 102           | 78  | 99  | 102 | 109 | 106 | 108 |     |  |  |  |  |  |  |  |  |  |
| USA0003145055197                    | S-S-I Bg Frazzled Speedy |        | Frazzled Marty           |         | Int    | Gin | 55   | +204     | n    | 74  | 63    | +1902 | -0.04 | -0.20 | -0.01     | +76 | +45  | +86  | +370 | +87 | +0  | 44   | +354 | 107 | 100 | 106  | 103 | 106           | 99  | 71  | 99  | 103 | 105 | 93  | 99  |  |  |  |  |  |  |  |  |  |
| USA000310353310                     | Mr Mega-Star 54563       |        | Megasire Doorman         |         | Int    | 68  | +204 | +2       | 366  | 81  | +1263 | +0.01 | -0.16 | -0.01 | +55       | +28 | +57  | +247 | +5   | -30 | 59  | +445 | 108  | 103 | 107 | 99   | 105 | 97            | 57  | 102 | 102 | 110 | 97  | 105 |     |  |  |  |  |  |  |  |  |  |
| USA0003128365017                    | Peak Finn                |        | Supersho McCutchen       |         | Gin    | 71  | +203 | +19      | 60   | 81  | +1911 | -0.48 | -0.16 | -0.03 | +29       | +49 | +90  | +289 | -7   | -62 | 59  | +422 | 105  | 102 | 105 | 100  | 104 | 97            | 72  | 104 | 105 | 110 | 99  | 107 |     |  |  |  |  |  |  |  |  |  |
| DEU000121960133                     | Polo P                   | RF PO  | Powerball Snow Rf        |         | Gin    | 82  | +202 | +3       | 1193 | 90  | +2550 | -0.56 | -0.24 | +0.05 | +44       | +61 | +22  | +379 | -6   | +60 | 71  | +386 | 99   | 101 | 102 | 100  | 99  | 107           | 88  | 100 | 97  | 104 | 96  | 100 |     |  |  |  |  |  |  |  |  |  |
| USA0003129436949                    | Wet Rodgers Myles        |        | Rodgers Mogul            |         | Int    | 74  | +202 | +6       | 2292 | 81  | +1602 | -0.27 | -0.12 | +0.00 | +40       | +43 | +73  | +282 | +7   | +11 | 64  | +200 | 105  | 102 | 104 | 106  | 100 | 100           | 75  | 98  | 101 | 111 | 102 | 106 |     |  |  |  |  |  |  |  |  |  |
| USA0003131151171                    | Rosylane-Lic Ss Marvel   |        | Supersho S-S-I Twist Mo  |         | Int    | Gin | 56   | +202     | n    | 114 | 67    | +1222 | -0.13 | -0.10 | -0.01     | +39 | +32  | +55  | +230 | +69 | -29 | 48   | +620 | 101 | 107 | 104  | 96  | 104           | 100 | 59  | 103 | 104 | 104 | 101 | 104 |  |  |  |  |  |  |  |  |  |
| USA0003104562172                    | Sandy-Valley Copycat-Tw  |        | Jedi Jacey               |         | Int    | 69  | +201 | +30      | 1117 | 81  | +1331 | +0.18 | -0.05 | -0.01 | +75       | +41 | +60  | +344 | +7   | -29 | 52  | +601 | 106  | 101 | 103 | 100  | 110 | 98            | 72  | 101 | 103 | 108 | 91  | 100 |     |  |  |  |  |  |  |  |  |  |
| USA0003141494296                    | Abs Crimson              |        | Spectre Rubicon          |         | Int    | 61  | +201 | -27      | 208  | 72  | +1006 | +0.37 | +0.05 | -0.01 | +79       | +40 | +45  | +343 | -66  | -12 | 52  | +384 | 102  | 101 | 107 | 103  | 104 | 102           | 77  | 104 | 104 | 102 | 101 | 103 |     |  |  |  |  |  |  |  |  |  |
| USA0003129449671                    | No-Fla Novel             |        | Altaspring Supersire     |         | Gin    | 73  | +201 | +4       | 283  | 83  | +1470 | -0.03 | -0.09 | +0.00 | +59       | +42 | +67  | +316 | -3   | +32 | 65  | +389 | 101  | 103 | 104 | 100  | 104 | 104           | 72  | 99  | 103 | 104 | 98  | 101 |     |  |  |  |  |  |  |  |  |  |
| USA0003134408742                    | Peak Firewall            |        | Altaspring Woodcrest Mo  |         | Gin    | 70  | +201 | -2       | 156  | 82  | +770  | +0.52 | +0.01 | -0.10 | +83       | +28 | +26  | +297 | -7   | -16 | 56  | +281 | 99   | 103 | 108 | 104  | 103 | 104           | 71  | 103 | 103 | 103 | 103 | 105 |     |  |  |  |  |  |  |  |  |  |
| CAN000012638241                     | Westcoast Athabaska      |        | Euclid Mvp               |         | Int    | Gin | 61   | +201     | n    | 150 | 73    | +1057 | +0.19 | -0.11 | +0.00     | +64 | +26  | +48  | +255 | +37 | -40 | 47   | +496 | 103 | 105 | 103  | 99  | 102           | 99  | 69  | 103 | 104 | 108 | 101 | 106 |  |  |  |  |  |  |  |  |  |
| DEU000359235308                     | Amarok                   |        | De-Su 121Montross        |         | Gin Gn | 68  | +201 | -19      | 37   | 80  | +815  | +0.01 | +0.09 | +0.06 | +36       | +37 | +43  | +240 | -17  | +10 | 58  | +552 | 104  | 102 | 108 | 101  | 104 | 102           | 80  | 99  | 102 | 107 | 100 | 104 |     |  |  |  |  |  |  |  |  |  |
| USA0003138498786                    | Peak Altasnaphat         |        | Jedi Supershot           |         | Int    | Gin | 56   | +200     | n    | 170 | 70    | +1880 | -0.45 | -0.03 | -0.01     | +32 | +62  | +85  | +347 | +26 | -15 | 46   | +558 | 106 | 101 | 105  | 105 | 109           | 98  | 51  | 100 | 102 | 105 | 91  | 98  |  |  |  |  |  |  |  |  |  |
| USA000058912054                     | Deboer Altamalfi         | CD     | Mountfield Digger        |         | Int    | 70  | +200 | +17      | 592  | 77  | +886  | +0.09 | +0.09 | +0.00 | +46       | +40 | +40  | +273 | +29  | +30 | 62  | +431 | 108  | 101 | 107 | 104  | 105 | 100           | 67  | 92  | 99  | 102 | 97  | 97  |     |  |  |  |  |  |  |  |  |  |
| USA0003128043640                    | Peak Altatim             |        | Lady's Ma Supersire      |         | Int    | 66  | +199 | +7       | 547  | 75  | +2546 | -0.12 | -0.18 | -0.00 | +94       | +68 | +116 | +511 | +28  | -19 | 60  | +247 | 104  | 94  | 103 | 106  | 100 | 100           | 68  | 100 | 103 | 102 | 97  | 100 |     |  |  |  |  |  |  |  |  |  |
| DEU000358633551                     | Milano                   |        | Missouri Bookem          |         | Gin    | 77  | +199 | -4       | 259  | 88  | +2555 | -0.44 | -0.27 | -0.02 | +58       | +58 | +114 | +394 | +17  | +16 | 70  | +301 | 100  | 100 | 105 | 98   | 99  | 97            | 79  | 95  | 98  | 105 | 98  | 100 |     |  |  |  |  |  |  |  |  |  |
| USA000313023074                     | Edg Altayura             |        | Cashcoin Roylane Socra   |         | Int    | 78  | +199 | -5       | 2807 | 83  | +1590 | -0.13 | -0.02 | -0.01 | +54       | +53 | +72  | +352 | -5   | +42 | 69  | +341 | 101  | 102 | 109 | 101  | 103 | 101           | 83  | 93  | 98  | 107 | 93  | 98  |     |  |  |  |  |  |  |  |  |  |
| USA0003138498807                    | Peak Altaluggy           |        | Altaspring Woodcrest Mo  |         | Int    | Gin | 58   | +199     | n    | 102 | 67    | +1032 | +0.36 | +0.02 | +0.00     | +79 | +38  | +47  | +336 | +38 | -10 | 46   | +248 | 101 | 103 | 111  | 110 | 104           | 105 | 70  | 98  | 103 | 105 | 98  | 101 |  |  |  |  |  |  |  |  |  |
| USA0003128557421                    | Abs Yoyo                 |        | De-Su 121Co-Op Bookem    |         | Int    | 69  | +199 | +8       | 503  | 84  | +1653 | -0.14 | -0.12 | +0.00 | +55       | +45 | +75  | +323 | +7   | +14 | 54  | +580 | 103  | 101 | 103 | 100  | 103 | 103           | 66  | 101 | 102 | 105 | 96  | 101 |     |  |  |  |  |  |  |  |  |  |
| DEU000356948588                     | Weh Idem                 | CD     | Morgan Snowman           |         | Gin    | 75  | +199 | +12      | 174  | 83  | +580  | +0.46 | +0.20 | -0.01 | +68       | +39 | +26  | +311 | +5   | +9  | 65  | +351 | 106  | 102 | 102 | 101  | 102 | 95            | 79  | 100 | 101 | 105 | 99  | 102 |     |  |  |  |  |  |  |  |  |  |
| DEU000359686734                     | Abs Coronet              |        | Kerrigan Tribune         |         | Int    | Gin | 59   | +199     | n    | 46  | 69    | +1483 | -0.18 | -0.06 | -0.01     | +44 | +45  | +67  | +297 | +73 | +0  | 45   |      |     |     |      |     |               |     |     |     |     |     |     |     |  |  |  |  |  |  |  |  |  |

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

NVI melkdoel = 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

NVI dubbeldoel = 0,35\*Inet + 0,09\*lvd + 5,2\*UGH + 5,2\*VRU + 5,2\*Uier + 6\*Beenwerk + 2\*GEB + 5,2\*VLI

| Perspublicatie Interbull fokwaarden |                              |        |                          |         |     |      |     |          |       | Holstein  |       |       |       |       |     |     |      |      |      | Augustus 2021 |     |      |     |     |     |      |     |     |    |     |     |     |     |     |
|-------------------------------------|------------------------------|--------|--------------------------|---------|-----|------|-----|----------|-------|-----------|-------|-------|-------|-------|-----|-----|------|------|------|---------------|-----|------|-----|-----|-----|------|-----|-----|----|-----|-----|-----|-----|-----|
| Stiernummer                         | Stiernaam                    | Erffac | Vader                    | M-vader | B N | Bt   | NVI | +/- dtrs | Bt    | kgM       | %V    | %E    | %L    | KgV   | KgE | KgL | INET | +/-  | BVK  | Bt            | Lvd | Ugh  | Vru | Gin | Gab | KA   | MS  | Bt  | F  | T   | U   | B   | Ext |     |
| Bull number                         | Bull name                    | Herfac | Sire                     | MGS     | S N | Rel  | NVI | +/- daus | Rel   | kgM       | %F    | %P    | %L    | kgF   | kgP | kgL | INET | +/-  | SFCM | Rel           | lon | Udh  | Fer | Cal | DCE | Temp | MS  | Rel | F  | DS  | U   | F&L | T   |     |
| Melkdoel Zwart                      |                              |        |                          |         |     |      |     |          |       | Productie |       |       |       |       |     |     |      |      |      | €             |     |      |     |     |     |      |     |     |    |     |     |     |     |     |
|                                     |                              |        |                          |         |     |      |     |          |       | €         |       |       |       |       |     |     |      |      |      | Functioneel   |     |      |     |     |     |      |     |     |    |     |     |     |     |     |
|                                     |                              |        |                          |         |     |      |     |          |       | €         |       |       |       |       |     |     |      |      |      | Exterieur     |     |      |     |     |     |      |     |     |    |     |     |     |     |     |
| NLD000718141783                     | Dg Noel                      |        | Dg Charlie Supershot     | Gin Gn  | 73  | +190 | +73 |          | 95    | 84        | +969  | -0.33 | -0.05 | +0.09 | +9  | +29 | +53  | +154 | -7   | -4            | 62  | +589 | 105 | 104 | 106 | 101  | 108 | 97  | 81 | 100 | 104 | 108 | 100 | 105 |
| USA003130010605                     | De-Su Curry 13360            |        | Jedi Supersire           | Int     | 75  | +189 | +8  |          | 2241  | 82        | +1166 | +0.28 | +0.15 | +0.00 | +77 | +56 | +53  | +407 | -7   | -15           | 65  | +368 | 104 | 101 | 107 | 103  | 105 | 100 | 81 | 101 | 102 | 101 | 89  | 95  |
| USA003128043645                     | Peak Altashiner              |        | Ladys-Ma Supersire       | Int     | 69  | +189 | +25 |          | 318   | 81        | +1163 | +0.09 | -0.08 | +0.00 | +58 | +32 | +53  | +269 | +28  | -1            | 59  | +446 | 107 | 101 | 105 | 98   |     |     | 73 | 94  | 102 | 107 | 96  | 100 |
| CAN000108559119                     | Bryhill Altahotshot          |        | Tranquillit Shema Jeeves | Int     | 80  | +189 | -77 |          | 4244  | 87        | +1341 | +0.05 | -0.18 | +0.00 | +62 | +28 | +61  | +263 | -25  | +13           | 67  | +513 | 100 | 104 | 106 | 103  | 107 | 105 | 82 | 94  | 101 | 106 | 98  | 100 |
| DEU001501572081                     | Bewes                        |        | Boss Beacon              | Gin     | 83  | +189 | +6  |          | 1355  | 90        | +874  | +0.06 | -0.01 | +0.01 | +43 | +29 | +41  | +222 | +0   | +11           | 73  | +226 | 103 | 103 | 106 | 98   | 102 | 94  | 88 | 95  | 99  | 107 | 105 | 105 |
| DNK000000257404                     | Balboa                       |        | Balisto Denim            | Gin     | 78  | +188 | +9  |          | 209   | 88        | -7    | +0.98 | +0.49 | +0.01 | +86 | +43 | +1   | +357 | +6   | +22           | 70  | +387 | 102 | 99  | 104 | 107  | 105 | 99  | 83 | 100 | 100 | 108 | 95  | 102 |
| USA000074024960                     | Pine Tree Verona Et          |        | Altaspring Supersire     | Int     | 79  | +188 | +72 |          | 3259  | 86        | +883  | +0.29 | +0.12 | +0.00 | +66 | +42 | +40  | +323 | -3   | +10           | 67  | +322 | 99  | 105 | 104 | 95   | 105 | 107 | 84 | 98  | 104 | 106 | 96  | 101 |
| USA003130010540                     | De-Su Musc McIntock          |        | Muscadet Supersire       | Int     | 54  | +188 | +2  |          | 88    | 68        | +1352 | -0.13 | -0.01 | -0.01 | +44 | +46 | +61  | +299 | -13  | +0            | 46  | +400 | 102 | 104 | 102 | 99   | 105 | 107 | 71 | 102 | 101 | 107 | 96  | 102 |
| USA003134106782                     | Matcrest Zeppelin            |        | Ferdinand Spruce-Haven   | Int     | 76  | +188 | -12 |          | 588   | 84        | +1496 | -0.27 | -0.07 | +0.05 | +36 | +45 | +74  | +282 | -13  | +13           | 59  | +524 | 100 | 102 | 105 | 100  | 104 | 110 | 84 | 97  | 101 | 108 | 97  | 102 |
| NLD000711611234                     | De Oosterhof Dg Helios       |        | Doorsloep Tango          | Gin Gn  | 69  | +188 | +0  |          | 18    | 78        | +1314 | -0.12 | -0.10 | +0.01 | +44 | +36 | +61  | +258 | -7   | -26           | 58  | +351 | 107 | 100 | 106 | 98   | 102 | 98  | 79 | 98  | 103 | 111 | 99  | 105 |
| CAN000012380002                     | Progenesis Flame Hotshot 182 |        | Hotshot Halogen          | Gin     | 72  | +188 | -4  |          | 296   | 84        | +269  | +0.35 | +0.08 | +0.03 | +43 | +17 | +15  | +165 | -5   | +16           | 61  | +397 | 106 | 107 | 100 | 96   | 100 | 99  | 75 | 94  | 98  | 105 | 100 | 101 |
| CAN000012434610                     | Progenesis Cameron           |        | Penmans Woodcrest Mog    | Int     | 68  | +187 | +22 |          | 530   | 84        | +1782 | -0.38 | -0.06 | +0.00 | +35 | +56 | +81  | +327 | +2   | -20           | 51  | +479 | 101 | 99  | 103 | 103  | 101 | 107 | 72 | 100 | 104 | 108 | 99  | 104 |
| USA003141559586                     | De-Su Frazzld Rome 14192     |        | Frazzled Woodcrest Mog   | Int Gn  | 56  | +187 | -7  |          | 83    | 65        | +886  | +0.43 | +0.00 | +0.00 | +79 | +31 | +40  | +305 | +3   | +0            | 45  | +360 | 104 | 103 | 102 | 95   | 102 | 101 | 69 | 97  | 102 | 103 | 97  | 99  |
| USA000071909652                     | Myr-Matt Mogul Platinum      |        | Mogul Super              | Int     | 74  | +187 | +77 |          | 12612 | 80        | +1372 | +0.02 | -0.12 | -0.01 | +60 | +35 | +62  | +288 | +28  | -1            | 68  | +310 | 100 | 103 | 106 | 100  | 103 | 105 | 80 | 100 | 101 | 106 | 102 | 104 |
| USA003132632949                     | Co-Op Livewire Terrano       |        | Co-Op Liv Jabir          | Int     | 55  | +187 | +32 |          | 119   | 66        | +1245 | -0.02 | -0.19 | -0.01 | +51 | +24 | +56  | +222 | +105 | +0            | 42  | +438 | 107 | 104 | 105 | 98   | 100 | 98  | 66 | 98  | 103 | 106 | 96  | 101 |
| ITA018990171847                     | PeKerman                     |        | Supersho Mogul           | Int     | 63  | +187 | +9  |          | 263   | 71        | +602  | +0.06 | +0.06 | -0.01 | +31 | +27 | +27  | +184 | -3   | -40           | 53  | +601 | 109 | 102 | 103 | 98   | 106 | 103 | 69 | 102 | 107 | 108 | 100 | 106 |
| NLD000928772508                     | Dg R New York                |        | Supersho Numero Uno      | Gin     | 82  | +186 | +6  |          | 1120  | 89        | +1963 | -0.52 | -0.20 | +0.11 | +27 | +47 | +101 | +280 | +7   | -15           | 70  | +429 | 102 | 104 | 106 | 106  | 105 | 98  | 85 | 107 | 105 | 105 | 96  | 103 |
| CAN000109010772                     | Boldi Accurate               |        | Flame Supersonic         | Int     | 79  | +186 | +6  |          | 1511  | 86        | +1427 | -0.10 | -0.11 | +0.00 | +50 | +38 | +65  | +280 | +4   | +9            | 66  | +282 | 103 | 105 | 105 | 94   | 105 | 103 | 86 | 102 | 102 | 103 | 97  | 101 |
| DNK000000258119                     | Vh Coman X P                 | FO     | Comman Xacobeo           | Gin     | 83  | +186 | -70 |          | 2626  | 87        | +755  | +0.10 | -0.10 | +0.05 | +42 | +36 | +39  | +248 | -9   | +26           | 75  | +366 | 103 | 100 | 105 | 102  | 101 | 107 | 87 | 94  | 100 | 113 | 100 | 105 |
| DEU000358389006                     | Palace                       |        | Penley Miles             | Gin     | 73  | +186 | +0  |          | 95    | 85        | +584  | +0.20 | -0.04 | +0.00 | +44 | +17 | +27  | +170 | +5   | -19           | 62  | +554 | 105 | 104 | 102 | 100  | 98  | 98  | 83 | 100 | 104 | 108 | 101 | 105 |
| CAN000012208513                     | Claynook Flute               |        | Supersho Mccutchen       | Int     | 67  | +185 | -77 |          | 559   | 77        | +1932 | -0.22 | -0.13 | +0.00 | +58 | +53 | +88  | +366 | +5   | +0            | 57  | +290 | 99  | 102 | 103 | 100  | 105 | 104 | 75 | 101 | 102 | 103 | 99  | 102 |
| NLD000878890945                     | Vissinet Sandoz              |        | Sargeant Hunter          | Gin     | 79  | +185 | +5  |          | 285   | 88        | +1367 | -0.01 | -0.05 | -0.01 | +57 | +42 | +61  | +310 | -5   | -10           | 71  | +296 | 98  | 103 | 101 | 99   | 105 | 103 | 80 | 103 | 104 | 103 | 101 | 104 |
| USA003141494533                     | Denovo 7947 Glitz            |        | Jedi Rubicon             | Int Gn  | 54  | +185 | -7  |          | 34    | 57        | +1165 | -0.03 | +0.03 | +0.00 | +46 | +44 | +53  | +293 | +35  | +0            | 51  | +449 | 101 | 104 | 104 | 103  | 105 | 97  | 75 | 103 | 105 | 105 | 96  | 102 |
| USA003132350249                     | Mr Detour High Noon          |        | Detour De-Su Nominee     | Int     | 58  | +185 | +29 |          | 381   | 73        | +1039 | -0.18 | +0.02 | +0.00 | +26 | +38 | +47  | +225 | -5   | +25           | 41  | +436 | 104 | 104 | 105 | 109  | 98  | 101 | 72 | 96  | 98  | 105 | 98  | 100 |
| DNK000000259290                     | Vh Anderstrup Radium Recruit |        | Vh Radiur Boss           | Gin Gn  | 77  | +185 | -77 |          | 474   | 86        | +847  | -0.07 | +0.06 | +0.09 | +29 | +35 | +47  | +219 | -78  | -25           | 59  | +575 | 105 | 103 | 105 | 99   | 100 | 100 | 82 | 102 | 105 | 108 | 96  | 103 |
| NLD000750760885                     | Veenhuizen R&J Jameson       |        | Jetset Balisto           | Gin     | 78  | +183 | -70 |          | 1046  | 90        | +908  | +0.01 | +0.06 | +0.09 | +39 | +37 | +50  | +249 | +2   | -17           | 68  | +520 | 107 | 98  | 103 | 106  | 105 | 99  | 81 | 100 | 102 | 115 | 98  | 107 |
| USA003142934691                     | Oed Helix Forte              |        | Helix Mr Mogul Deltz     | Int Gn  | 53  | +183 | -7  |          | 45    | 58        | +818  | +0.17 | -0.02 | +0.00 | +51 | +27 | +37  | +229 | +30  | +0            | 45  | +388 | 104 | 104 | 106 | 96   | 104 | 102 | 71 | 96  | 102 | 111 | 96  | 103 |
| CAN000042002132                     | Brabantdale Angler           | CD     | Duke Mccutchen           | Int Gn  | 50  | +182 | -70 |          | 26    | 52        | +2330 | -0.11 | -0.22 | +0.00 | +87 | +57 | +106 | +448 | +178 | +0            | 47  | +175 | 103 | 96  | 99  | 92   | 104 | 98  | 71 | 102 | 103 | 109 | 96  | 104 |
| NLD000919285484                     | Darling Cartier Et           |        | Cashcoin Snowman         | Gin     | 77  | +182 | -70 |          | 96    | 84        | +2256 | -0.46 | -0.26 | +0.00 | +45 | +50 | +103 | +330 | -17  | +39           | 66  | +391 | 104 | 100 | 102 | 104  | 101 | 101 | 84 | 96  | 98  | 103 | 95  | 97  |
| USA003132356933                     | Kings-Ransom M Devine        |        | Marty Deductive          | Int     | 65  | +182 | +20 |          | 835   | 77        | +951  | +0.30 | +0.02 | +0.00 | +70 | +35 | +43  | +303 | -51  | -31           | 42  | +368 | 107 | 100 | 105 | 99   |     |     | 69 | 102 | 103 | 108 | 95  | 103 |
| USA003125613830                     | S-S-I Yoder Yale             |        | Woodcres Supersire       | Int     | 77  | +182 | +7  |          | 6089  | 85        | +1265 | -0.10 | -0.05 | -0.01 | +44 | +39 | +57  | +269 | +76  | +42           | 68  | +402 | 101 | 103 | 110 | 106  |     |     | 77 | 96  | 101 | 103 | 96  | 98  |
| DEU000539386398                     | Col Orion                    |        | Afterburn Racer          | Int Gn  | 61  | +182 | -7  |          | 446   | 76        | +671  | +0.18 | +0.08 | -0.01 | +46 | +31 | +30  | +233 | +75  | -29           | 46  | +333 | 104 | 106 | 103 | 102  | 106 | 97  | 62 | 102 | 102 | 106 | 99  | 104 |
| USA003135087143                     | Stantons Useful              |        | Woodcres Camaro          | Int     | 70  | +182 | +73 |          | 949   | 80        | +205  | +0.52 | +0.22 | +0.00 | +56 | +27 | +9   | +231 | -15  | +6            | 53  | +433 | 100 | 104 | 108 | 102  | 103 | 105 | 82 | 96  | 102 | 106 | 101 | 103 |
| USA000071074520                     | Gomez Altarmani              |        | Rmw Art Supersire        | Int     | 81  | +182 | +3  |          | 4404  | 87        | +29   | +0.32 | +0.15 | +0.00 | +27 | +12 | -1   | +106 | -2   | +40           | 69  | +417 | 106 | 111 | 103 | 102  | 98  | 97  | 84 | 86  | 97  | 102 | 95  | 94  |
| DNK000000258662                     | Vh Hoejgaard Reflector River |        | Reflector Osmus          | Gin     | 84  | +182 | +12 |          | 8008  | 88        | -58   | +0.10 | +0.19 | +0.02 | +6  | +15 | -1   | +74  | +24  | +31           | 75  | +585 | 104 | 104 | 107 | 103  | 102 | 109 | 88 | 92  | 98  | 114 | 103 | 106 |
| USA003133371300                     | S-S-I Silver Sonic           |        | Silver S-S-I Mogul Mt    | Int     | 73  | +181 | -5  |          | 520   | 85        | +1488 | +0.27 | -0.15 | -0.01 | +91 | +36 | +67  | +359 | +24  | -6            | 57  | +400 | 98  | 103 | 101 | 94   | 99  | 104 | 83 | 100 | 105 | 106 | 97  | 102 |
| USA0                                |                              |        |                          |         |     |      |     |          |       |           |       |       |       |       |     |     |      |      |      |               |     |      |     |     |     |      |     |     |    |     |     |     |     |     |

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

NVI melkdoel = 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

NVI dubbeldoel = 0,35\*Inet + 0,09\*lvd + 5,2\*UGH + 5,2\*VRU + 5,2\*Uier + 6\*Beenwerk + 2\*GEB + 5,2\*VLI

| Perspublicatie Interbull fokwaarden |                              |        |             |                |        |     |      |      |       | Holstein  |     |       |       |       |       |      |     |      |      | Augustus 2021 |     |     |      |     |     |     |      |     |     |    |     |     |     |     |     |
|-------------------------------------|------------------------------|--------|-------------|----------------|--------|-----|------|------|-------|-----------|-----|-------|-------|-------|-------|------|-----|------|------|---------------|-----|-----|------|-----|-----|-----|------|-----|-----|----|-----|-----|-----|-----|-----|
| Stiernummer                         | Stiernaam                    | Erffac | Vader       | M-vader        | B N    | Bt  | NVI  | +/-  | dtrs  | Bt        | kgM | %V    | %E    | %L    | KgV   | KgE  | KgL | INET | +/-  | BVK           | Bt  | Lvd | Ugh  | Vru | Gin | Gab | KA   | MS  | Bt  | F  | T   | U   | B   | Ext |     |
| Bull number                         | Bull name                    | Herfac | Sire        | MGS            | S N    | Rel | NVI  | +/-  | dtaus | Rel       | kgM | %F    | %P    | %L    | kgF   | kgP  | kgL | INET | +/-  | SFCM          | Rel | lon | Udh  | Fer | Cal | DCE | Temp | MS  | Rel | F  | DS  | U   | F&L | T   |     |
| Melkdoel Zwart                      |                              |        |             |                |        |     |      |      |       | Productie |     |       |       |       |       |      |     |      |      | €             |     |     |      |     |     |     |      |     |     |    |     |     |     |     |     |
| CAN000012609140                     | Progenesis Positive          |        | Duke        | Rubicon        | Int    | 60  | +177 | +11  |       | 149       | 74  | +1082 | +0.57 | +0.06 | +0.00 | +102 | +44 | +49  | +409 | -6            | +7  | 50  | +163 | 97  | 102 | 103 | 98   | 102 | 102 | 72 | 103 | 104 | 107 | 95  | 103 |
| CAN000012464180                     | Silverridge V Emeritus       |        | Jett        | Supershot      | Int    | 57  | +177 | +59  |       | 171       | 69  | +1933 | -0.19 | -0.20 | +0.00 | +62  | +46 | +88  | +345 | +90           | +0  | 44  | +245 | 100 | 103 | 101 | 98   | 106 | 98  | 70 | 102 | 103 | 105 | 97  | 102 |
| FRA002601116748                     | Mercutio                     |        | Altahotroc  | Gainsbarre     | Gin Gn | 67  | +177 | +1   |       | 42        | 79  | +1084 | +0.03 | +0.13 | +0.03 | +49  | +51 | +52  | +328 | +17           | +4  | 55  | +308 | 104 | 101 | 95  | 105  | 100 | 105 | 72 | 99  | 103 | 105 | 98  | 102 |
| FRA000801948931                     | High Man                     |        | Franco M    | Socrates       | Gin    | 80  | +177 | -9   |       | 657       | 86  | +1417 | -0.19 | -0.10 | -0.03 | +41  | +39 | +62  | +265 | -4            | +29 | 67  | +386 | 107 | 98  | 101 | 101  | 99  | 93  | 85 | 103 | 101 | 106 | 98  | 103 |
| CAN000012648593                     | Progenesis Hawai             | RF     | Apprentic   | Silver         | Int    | 51  | +177 | -1   |       | 60        | 61  | +1036 | +0.12 | -0.05 | +0.00 | +56  | +31 | +47  | +259 | -54           | +0  | 48  | +396 | 102 | 102 | 108 | 102  | 102 | 100 | 74 | 102 | 102 | 107 | 98  | 104 |
| CAN000012529277                     | Progenesis Modest Roland 512 |        | Modesty     | Bomboro        | Int    | 67  | +177 | +29  |       | 767       | 77  | +559  | +0.53 | +0.02 | -0.01 | +74  | +21 | +25  | +249 | -28           | +31 | 52  | +224 | 99  | 103 | 109 | 105  | 102 | 100 | 76 | 98  | 99  | 108 | 99  | 103 |
| FRA003516149449                     | Lager Tual                   |        | Supersho    | Cashcoin       | Gin    | 79  | +177 | +2   |       | 347       | 86  | +1384 | -0.55 | +0.00 | +0.01 | +2   | +48 | +64  | +220 | +0            | +25 | 69  | +488 | 103 | 106 | 103 | 105  | 103 | 102 | 85 | 106 | 106 | 109 | 95  | 105 |
| USA003128977835                     | Mr Seagull-Bay Maldives Et   |        | Altaspring  | De-Su Rb Moor  | Int    | 75  | +176 | -17  |       | 2714      | 83  | +1279 | +0.35 | +0.02 | +0.00 | +90  | +47 | +58  | +399 | -15           | -11 | 63  | +77  | 94  | 103 | 105 | 98   | 100 | 98  | 72 | 101 | 104 | 107 | 100 | 105 |
| USA003132356929                     | Kings-Ransom H Skare         |        | Hang-Tim    | Diamond        | Int    | 50  | +176 | +23  |       | 46        | 59  | +621  | +0.41 | +0.09 | +0.00 | +65  | +30 | +28  | +268 | +20           | +0  | 44  | +318 | 106 | 103 | 97  | 97   | 103 | 94  | 70 | 95  | 102 | 107 | 97  | 101 |
| USA003010356052                     | Livermore                    |        | Liquid Gold | Ronelee        | Toysto | Gin | 80   | +176 | +3    | 1402      | 90  | +951  | -0.03 | -0.06 | +0.07 | +37  | +27 | +50  | +203 | -3            | +27 | 71  | +439 | 104 | 102 | 102 | 94   | 102 | 101 | 76 | 101 | 100 | 105 | 101 | 103 |
| USA000073247428                     | Synergy Altapadlock          |        | Jabir       | Shamrock       | Int    | 68  | +176 | +4   |       | 384       | 76  | +805  | -0.08 | -0.09 | -0.01 | +26  | +19 | +36  | +143 | -4            | -36 | 59  | +481 | 100 | 110 | 107 | 107  | 107 | 107 | 72 | 99  | 102 | 107 | 100 | 104 |
| USA003132117304                     | Pine-Tree Gated Hydro        |        | Gatedanc    | Tango          | Int    | 52  | +175 | -1   |       | 50        | 59  | +1230 | +0.27 | +0.12 | +0.00 | +79  | +55 | +56  | +408 | +95           | +0  | 42  | +18  | 100 | 102 | 103 | 100  | 103 | 98  | 66 | 97  | 99  | 106 | 95  | 99  |
| USA000072730591                     | View-Home Daddy Mexico       |        | Daddy       | Roylane Socra  | Int    | 68  | +175 | +1   |       | 403       | 82  | +2280 | -0.33 | -0.23 | +0.00 | +60  | +54 | +104 | +379 | +18           | +38 | 60  | +348 | 97  | 106 | 99  | 102  | 104 | 78  | 99 | 100 | 103 | 97  | 100 |     |
| USA003142352961                     | S-S-I Pr Renegade            |        | Jaltaoak    | Millington     | Int    | 57  | +175 | -12  |       | 192       | 69  | +1023 | +0.37 | +0.10 | -0.01 | +80  | +45 | +46  | +366 | +43           | -31 | 44  | +122 | 97  | 104 | 102 | 94   | 99  | 102 | 67 | 101 | 100 | 108 | 99  | 104 |
| USA003129038324                     | Endco Evolve                 |        | Powerball   | Balisto        | Int    | 71  | +175 | +18  |       | 646       | 80  | +783  | +0.16 | +0.25 | -0.01 | +49  | +51 | +35  | +323 | +37           | +30 | 57  | +317 | 100 | 101 | 105 | 104  | 103 | 108 | 80 | 99  | 97  | 109 | 95  | 101 |
| CAN000012549522                     | Stantons Fountain            |        | Jett        | McCutchen      | Int    | 64  | +175 | +41  |       | 287       | 78  | +1255 | -0.15 | -0.11 | +0.00 | +38  | +33 | +57  | +232 | -94           | -49 | 45  | +147 | 106 | 105 | 103 | 102  | 108 | 101 | 77 | 106 | 107 | 111 | 99  | 108 |
| DEU000537412443                     | Mongole                      |        | Mogul       | Man-O-Man      | Gin    | 79  | +175 | +9   |       | 219       | 88  | +343  | +0.32 | +0.22 | +0.00 | +44  | +32 | +16  | +228 | +2            | +13 | 71  | +281 | 100 | 106 | 105 | 105  | 103 | 101 | 84 | 97  | 100 | 105 | 100 | 102 |
| CAN000012532130                     | Westcoast Safran             |        | Jett        | Supershot      | Int    | 55  | +174 | +9   |       | 86        | 66  | +2761 | -0.41 | -0.31 | +0.00 | +70  | +60 | +126 | +431 | +50           | +0  | 44  | +195 | 100 | 100 | 103 | 100  | 106 | 101 | 68 | 101 | 103 | 105 | 92  | 99  |
| CAN000110508043                     | Parkhurst Samaritan          |        | Modesty     | Kingboy        | Int    | 56  | +174 | -1   |       | 81        | 69  | +628  | +0.68 | +0.08 | -0.01 | +91  | +29 | +28  | +318 | +168          | +0  | 48  | +96  | 101 | 102 | 108 | 98   | 102 | 104 | 72 | 99  | 99  | 108 | 98  | 103 |
| DEU001405355465                     | Joyness                      |        | Jedi        | Headliner      | Gin    | 72  | +174 | +10  |       | 70        | 84  | +1106 | -0.18 | -0.11 | -0.01 | +29  | +49 | +50  | +277 | -9            | +7  | 63  | +435 | 104 | 102 | 103 | 99   | 107 | 103 | 79 | 98  | 103 | 112 | 92  | 102 |
| DNK000000256827                     | Malta                        |        | Moviestar   | Snowman        | Gin    | 80  | +174 | -3   |       | 383       | 89  | +1292 | -0.07 | -0.23 | +0.04 | +48  | +22 | +63  | +210 | +11           | +1  | 70  | +356 | 100 | 105 | 105 | 97   | 104 | 104 | 83 | 105 | 105 | 104 | 100 | 104 |
| DNK000000257649                     | Citizen                      |        | Chevrolet   | Bookem         | Gin    | 85  | +174 | -7   |       | 2847      | 90  | +1540 | -0.53 | -0.15 | +0.13 | +10  | +38 | +84  | +202 | -6            | +2  | 75  | +450 | 105 | 101 | 105 | 98   | 102 | 96  | 89 | 102 | 101 | 105 | 101 | 104 |
| DEU000770405805                     | Battleship                   |        | Battlecry   | Anton          | Gin    | 79  | +174 | +18  |       | 920       | 90  | +418  | +0.22 | +0.08 | +0.01 | +38  | +22 | +20  | +176 | -23           | +2  | 66  | +507 | 106 | 102 | 97  | 99   | 102 | 101 | 79 | 97  | 101 | 111 | 102 | 106 |
| USA003141559498                     | De-Su Frazz Tahiti 14104     |        | Frazzled    | Mr Mogul Delta | Int    | 53  | +173 | -1   |       | 60        | 64  | +1824 | -0.04 | -0.17 | +0.00 | +73  | +45 | +83  | +363 | +14           | -2  | 45  | +254 | 100 | 103 | 106 | 104  | 105 | 105 | 62 | 99  | 100 | 102 | 93  | 97  |
| USA003125993700                     | Farnear Delta-Beta 241       |        | Mr Mogul    | Numero Uno     | Int    | 67  | +173 | +4   |       | 502       | 77  | +776  | +0.27 | -0.05 | +0.00 | +59  | +22 | +35  | +225 | -7            | +21 | 56  | +545 | 105 | 100 | 102 | 97   | 102 | 107 | 77 | 101 | 102 | 110 | 97  | 104 |
| DEU000357385731                     | Belfast                      |        | Balisto     | Gold Chip      | Gin    | 83  | +173 | -4   |       | 739       | 90  | +858  | +0.02 | +0.00 | +0.05 | +38  | +30 | +44  | +216 | -8            | +4  | 73  | +594 | 101 | 101 | 104 | 101  | 103 | 101 | 86 | 101 | 103 | 106 | 101 | 104 |
| USA003128977775                     | Seagull-Bay Riverwind        |        | Woodcres    | Jacey          | Int    | 57  | +173 | +3   |       | 102       | 68  | +497  | +0.35 | +0.05 | -0.01 | +54  | +22 | +22  | +210 | -21           | +1  | 49  | +507 | 101 | 104 | 105 | 102  | 104 | 103 | 62 | 104 | 102 | 107 | 99  | 105 |
| USA000072693311                     | Mr America Daft Punk         |        | Day         | Roylane Socra  | Int    | 71  | +173 | -2   |       | 407       | 78  | +1444 | -0.46 | -0.19 | -0.01 | +14  | +31 | +65  | +176 | -11           | +13 | 64  | +545 | 107 | 104 | 102 | 101  | 103 | 104 | 78 | 96  | 101 | 107 | 95  | 100 |
| USA003129038109                     | Co-Op Aardema Surgeon        |        | Missouri    | Mogul          | Int    | 78  | +173 | -12  |       | 2001      | 84  | +843  | -0.23 | -0.09 | -0.01 | +13  | +21 | +38  | +125 | +36           | +2  | 66  | +521 | 106 | 103 | 107 | 104  | 104 | 106 | 82 | 88  | 100 | 113 | 97  | 102 |
| USA003124838084                     | Ttm Balisto Mercury          |        | Balisto     | Supersire      | Gin    | 72  | +172 | -6   |       | 144       | 82  | +1062 | +0.31 | +0.10 | -0.01 | +76  | +47 | +48  | +367 | -22           | +29 | 67  | +550 | 101 | 98  | 101 | 104  | 103 | 102 | 73 | 97  | 98  | 102 | 93  | 96  |
| CAN000109603329                     | Lesperron Successor          | RF     | Jedi        | Kingboy        | Int    | 66  | +172 | -1   |       | 240       | 78  | +1822 | -0.21 | -0.08 | +0.00 | +55  | +55 | +83  | +366 | +178          | -34 | 44  | +216 | 102 | 104 | 104 | 98   | 103 | 93  | 76 | 98  | 101 | 106 | 90  | 97  |
| USA003129128788                     | Peak Ligerio Et              |        | Woodcres    | Supersire      | Gin    | 78  | +172 | -2   |       | 516       | 86  | +1194 | +0.26 | -0.11 | -0.02 | +77  | +31 | +53  | +305 | -13           | +54 | 70  | +338 | 101 | 100 | 107 | 106  | 103 | 103 | 84 | 94  | 99  | 104 | 97  | 99  |
| USA003131664122                     | Peak Altaevis                |        | Jett        | Tango          | Int    | 65  | +171 | +7   |       | 848       | 79  | +2384 | -0.54 | -0.12 | -0.01 | +41  | +70 | +108 | +406 | +12           | +0  | 40  | +141 | 104 | 100 | 104 | 100  | 106 | 95  | 74 | 99  | 102 | 102 | 91  | 96  |
| USA003130915846                     | Conqueror Mid Hardrock       |        | Modesty     | Capital Gain   | Int    | 72  | +171 | -7   |       | 2125      | 82  | +1889 | -0.14 | -0.23 | +0.00 | +65  | +41 | +86  | +330 | +26           | -46 | 55  | +139 | 99  | 95  | 108 | 103  | 105 | 103 | 74 | 94  | 96  | 108 | 100 | 102 |
| USA003124720390                     | Seagull-Bay Jo Dancer        |        | Josuper     | Headliner      | Int    | 77  | +171 | -4   |       | 4118      | 83  | +568  | +0.63 | +0.15 | -0.01 | +83  | +34 | +25  | +321 | -             |     |     |      |     |     |     |      |     |     |    |     |     |     |     |     |

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

NVImelkdoel = 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

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

| Perspublicatie Interbull fokwaarden |                          |        |                           | Holstein |     |           |      |          |      |     |       |       |       |       |     |     |      | Augustus 2021 |      |     |     |      |     |             |     |      |     |           |    |     |     |     |     |     |
|-------------------------------------|--------------------------|--------|---------------------------|----------|-----|-----------|------|----------|------|-----|-------|-------|-------|-------|-----|-----|------|---------------|------|-----|-----|------|-----|-------------|-----|------|-----|-----------|----|-----|-----|-----|-----|-----|
| Stiernummer                         | Stiernaam                | Erffac | Vader                     | M-vader  | B N | Bt        | NVI  | +/- dtrs | Bt   | kgM | %V    | %E    | %L    | KgV   | KgE | KgL | INET | +/-           | BVK  | Bt  | Lvd | Ugh  | Vru | Gin         | Gab | KA   | MS  | Bt        | F  | T   | U   | B   | Ext |     |
| Bull number                         | Bull name                | Herfac | Sire                      | MGS      | S N | Rel       | NVI  | +/- daus | Rel  | kgM | %F    | %P    | %L    | kgF   | kgP | kgL | INET | +/-           | SFCM | Rel | lon | Udh  | Fer | Cal         | DCE | Temp | MS  | Rel       | F  | DS  | U   | F&L | T   |     |
| Melkdoel Zwart                      |                          |        |                           |          |     | Productie |      |          |      |     |       |       |       |       |     |     |      |               |      | €   |     |      |     | Functioneel |     |      |     | Exterieur |    |     |     |     |     |     |
|                                     |                          |        |                           |          |     | pnt       |      |          |      |     |       |       |       |       |     |     |      |               |      |     |     |      |     |             |     |      |     |           |    |     |     |     |     |     |
| USA003129128793                     | Peak Everest-Et          |        | Woodcrest Massey          |          | Gin | 80        | +165 | -5       | 1212 | 86  | +947  | +0.18 | -0.14 | +0.02 | +58 | +19 | +45  | +213          | -20  | -6  | 71  | +385 | 102 | 102         | 104 | 100  | 103 | 105       | 86 | 101 | 103 | 108 | 101 | 106 |
| USA000072596595                     | Farnear-Thr-Bh Fame Fuzz |        | Mccutche Planet           |          | Int | 51        | +164 | -6       | 82   | 70  | +1450 | -0.01 | -0.05 | +0.00 | +60 | +45 | +66  | +330          | -13  | +0  | 50  | +396 | 100 | 99          | 94  | 95   |     |           |    |     |     |     |     |     |
| USA003010356563                     | Ihg Glamor               |        | Cashcoin Supersire        |          | Int | 72        | +164 | +11      | 611  | 79  | +1230 | +0.05 | +0.00 | +0.00 | +57 | +43 | +56  | +313          | +13  | -2  | 63  | +185 | 104 | 102         | 104 | 103  |     |           | 78 | 104 | 102 | 102 | 95  | 100 |
| NLD000940138917                     | Hoanster Zanzibar        |        | Rmw Arm Bowser            |          | Int | 76        | +164 | -3       | 1531 | 83  | +852  | +0.08 | -0.10 | -0.01 | +44 | +39 | +38  | +264          | -0   | -3  | 64  | +197 | 102 | 108         | 104 | 100  | 100 | 98        | 81 | 96  | 102 | 101 | 93  | 96  |
| USA003138817643                     | Welcome Kingston         |        | Modesty Bombero           |          | Int | 63        | +164 | +33      | 278  | 76  | +483  | +0.36 | -0.04 | +0.00 | +54 | +13 | +22  | +173          | -19  | +29 | 49  | +315 | 103 | 104         | 108 | 104  |     |           | 74 | 97  | 98  | 107 | 99  | 102 |
| NLD000751812240                     | Montaro Et               |        | Montross Numero Uno       |          | Gin | 80        | +163 | +16      | 695  | 89  | +1846 | -0.14 | -0.09 | +0.01 | +63 | +55 | +85  | +383          | +4   | +36 | 69  | +305 | 99  | 100         | 101 | 98   |     |           | 80 | 106 | 104 | 101 | 94  | 100 |
| USA003014561945                     | Sandy-Valley Abro        |        | Bombero Mogul             |          | Int | 67        | +163 | -77      | 218  | 78  | +1008 | +0.38 | +0.07 | +0.00 | +80 | +42 | +46  | +354          | -24  | -23 | 57  | +128 | 101 | 99          | 99  | 100  | 101 | 104       | 73 | 102 | 103 | 108 | 101 | 106 |
| NLD000840106559                     | Vekis Dg Part            |        | Balisto Numero Uno        |          | Gin | 79        | +163 | -5       | 3731 | 84  | +1154 | -0.07 | +0.08 | +0.06 | +42 | +48 | +59  | +303          | +3   | +58 | 70  | +401 | 101 | 102         | 100 | 101  | 103 | 99        | 83 | 96  | 96  | 106 | 92  | 97  |
| USA003132198509                     | Mr Ss Motor Oil          |        | Supersho Mogul            |          | Int | 64        | +163 | -36      | 471  | 74  | +1859 | -0.59 | -0.18 | -0.01 | +16 | +45 | +84  | +243          | -12  | -14 | 53  | +464 | 98  | 102         | 104 | 101  | 107 | 101       | 64 | 97  | 104 | 108 | 102 | 105 |
| DEU000121519851                     | Button                   | RF     | Big Point Hill            |          | Gin | 77        | +163 | -3       | 195  | 88  | +1651 | -0.42 | -0.17 | +0.05 | +26 | +40 | +31  | +243          | -6   | +58 | 68  | +447 | 100 | 99          | 100 | 101  | 101 | 105       | 82 | 91  | 97  | 101 | 103 | 99  |
| USA003140239392                     | Matcrest Dewey           |        | Pine - Tre Mr Mogul Deltz | Int      | Gin | 53        | +163 | -7       | 67   | 61  | +804  | +0.31 | -0.06 | -0.01 | +64 | +22 | +36  | +235          | -87  | +0  | 41  | +542 | 100 | 101         | 104 | 102  | 103 | 104       | 68 | 97  | 102 | 107 | 100 | 103 |
| NLD000899537342                     | Dg Checkmate             | RF     | Aikman Beacon             |          | Gin | 82        | +163 | +2       | 807  | 90  | +424  | +0.35 | +0.14 | -0.10 | +50 | +28 | +10  | +223          | +7   | +24 | 74  | +227 | 101 | 103         | 103 | 104  | 104 | 99        | 86 | 98  | 102 | 105 | 102 | 103 |
| DEU000358475737                     | Shot P                   | RF PO  | Supersho Earnhardt P      |          | Gin | 77        | +163 | +8       | 361  | 88  | +1520 | -0.52 | -0.19 | +0.09 | +11 | +33 | +79  | +182          | +18  | +25 | 67  | +426 | 102 | 104         | 104 | 102  | 103 | 97        | 85 | 96  | 103 | 104 | 98  | 100 |
| CAN000012189058                     | Stantons Miss Joplin     |        | Missouri Mccutchen        |          | Int | 72        | +163 | -17      | 1165 | 86  | +1749 | -0.45 | -0.40 | -0.01 | +27 | +19 | +79  | +158          | +17  | +1  | 63  | +397 | 106 | 101         | 105 | 101  | 100 | 103       | 68 | 97  | 101 | 111 | 99  | 105 |
| USA003010366258                     | San-Dan Draco Easy 62511 |        | Draco Mogul               |          | Int | 58        | +163 | -3       | 142  | 68  | +992  | -0.19 | -0.12 | +0.00 | +23 | +23 | +45  | +156          | +0   | +0  | 45  | +456 | 106 | 104         | 103 | 101  | 104 | 103       | 68 | 101 | 103 | 109 | 97  | 104 |
| NLD000747281551                     | Dg Alberio Eldrick       |        | Altaspring Supersire      |          | Gin | 76        | +162 | -6       | 538  | 83  | +1255 | +0.06 | +0.06 | +0.01 | +59 | +50 | +58  | +346          | -13  | +61 | 66  | +161 | 99  | 99          | 102 | 100  | 101 | 100       | 82 | 99  | 101 | 103 | 98  | 100 |
| USA003128043687                     | Peak Altajoebot          |        | Josuper Mogul             |          | Int | 73        | +162 | +6       | 1002 | 83  | +1847 | -0.26 | -0.17 | +0.00 | +51 | +46 | +84  | +321          | +21  | -8  | 64  | +276 | 104 | 100         | 104 | 104  | 105 | 103       | 74 | 97  | 102 | 103 | 95  | 98  |
| USA003128977805                     | Seagull-Bay Dignified    |        | Troy Jacey                |          | Int | 74        | +162 | -6       | 1529 | 82  | +317  | +0.45 | +0.25 | -0.01 | +55 | +34 | +14  | +259          | -6   | +20 | 63  | +529 | 103 | 101         | 97  | 98   | 108 | 103       | 79 | 100 | 101 | 106 | 96  | 101 |
| USA003128977786                     | Seagull-Bay S. Stardust  |        | Altaspring Jacey          |          | Int | 72        | +162 | +22      | 883  | 82  | +845  | +0.21 | -0.01 | -0.01 | +56 | +30 | +38  | +252          | +13  | +14 | 60  | +312 | 101 | 105         | 99  | 101  | 103 | 101       | 78 | 97  | 101 | 103 | 98  | 100 |
| USA003129436990                     | Wet Alpioneer            |        | Altapainte Roylane Socra  |          | Int | 56        | +162 | -19      | 137  | 70  | +614  | +0.22 | +0.10 | +0.00 | +47 | +31 | +28  | +234          | +2   | +25 | 45  | +496 | 100 | 102         | 106 | 101  | 101 | 102       | 39 | 98  | 99  | 106 | 97  | 101 |
| USA003014259892                     | S-S-I Davinci Emerich    |        | Davinci Snowman           |          | Int | 74        | +161 | -23      | 285  | 84  | +1905 | -0.22 | -0.10 | -0.01 | +57 | +56 | +86  | +375          | -2   | -23 | 60  | +288 | 99  | 98          | 104 | 101  | 101 | 93        | 66 | 100 | 102 | 108 | 97  | 103 |
| CAN000012434621                     | Progenesis Flirt         |        | Bayonet Kingboy           |          | Int | 58        | +161 | +42      | 253  | 72  | +1346 | -0.07 | -0.12 | +0.00 | +50 | +35 | +61  | +267          | +47  | +0  | 42  | +310 | 100 | 103         | 100 | 96   | 102 | 103       | 68 | 101 | 102 | 108 | 99  | 104 |
| USA003014562366                     | Braveness                |        | Bandaes Balisto           | Gin      | Gn  | 69        | +161 | -26      | 56   | 79  | +888  | -0.16 | +0.10 | +0.05 | +22 | +41 | +45  | +228          | -20  | -34 | 60  | +523 | 106 | 98          | 99  | 97   | 103 | 99        | 78 | 99  | 104 | 108 | 102 | 106 |
| DEU000666429996                     | Edg Altasantano          |        | Shotglass Shamrock        |          | Int | 77        | +161 | +1       | 1343 | 85  | +1643 | -0.29 | -0.31 | +0.00 | +39 | +25 | +75  | +207          | +1   | -6  | 67  | +479 | 99  | 106         | 103 | 105  | 105 | 104       | 77 | 101 | 103 | 106 | 97  | 102 |
| USA003138498720                     | Peak Altasoscar          |        | Peak Altal Woodcrest Mo   | Int      | Gin | 64        | +161 | -7       | 248  | 77  | +1812 | -0.63 | -0.38 | -0.01 | +10 | +23 | +82  | +140          | -13  | +7  | 44  | +288 | 105 | 108         | 106 | 103  | 99  | 97        | 75 | 98  | 102 | 108 | 100 | 104 |
| NLD000890466605                     | Bow G-Force Ferry        |        | G-Force Goldwyn           |          | Gin | 83        | +161 | +3       | 673  | 90  | +339  | +0.06 | +0.09 | +0.09 | +20 | +20 | +24  | +131          | +11  | +6  | 74  | +396 | 102 | 103         | 104 | 103  | 97  | 102       | 88 | 101 | 101 | 111 | 105 | 109 |
| USA003141494407                     | Ass Zebedee              |        | Spectre Mr Mogul Deltz    | Int      | Gin | 51        | +160 | -7       | 29   | 55  | +1652 | +0.11 | -0.09 | +0.00 | +82 | +48 | +75  | +392          | +3   | +0  | 46  | +102 | 98  | 99          | 104 | 103  | 105 | 103       | 71 | 102 | 103 | 106 | 98  | 103 |
| USA003131808314                     | Double-Eagle Bayon Deano |        | Bayonet Tango             |          | Int | 70        | +160 | +24      | 1100 | 78  | +2031 | -0.18 | -0.22 | -0.01 | +67 | +47 | +92  | +361          | +24  | -2  | 55  | +111 | 99  | 101         | 96  | 101  |     |           | 76 | 103 | 100 | 105 | 101 | 104 |
| NLD000750605423                     | Dg Dr Lysta              |        | Balisto Snowman           |          | Gin | 78        | +160 | -16      | 325  | 85  | +1613 | -0.20 | -0.04 | +0.02 | +48 | +52 | +76  | +337          | -15  | +10 | 68  | +490 | 101 | 96          | 99  | 102  | 101 | 101       | 86 | 96  | 100 | 104 | 99  | 100 |
| GBR727942600169                     | Wltor Drummer            |        | Supersire Explode         |          | Int | 71        | +160 | +21      | 2363 | 85  | +1663 | -0.09 | -0.19 | -0.01 | +61 | +38 | +75  | +306          | +24  | +3  | 62  | +140 | 101 | 103         | 103 | 102  | 105 | 102       | 82 | 97  | 103 | 106 | 96  | 101 |
| USA003129038374                     | Endco Mambo              |        | Monterey Tango            |          | Int | 65        | +160 | +15      | 152  | 77  | +1374 | -0.23 | -0.01 | -0.01 | +35 | +47 | +62  | +285          | +21  | -2  | 52  | +144 | 102 | 100         | 107 | 96   | 104 | 104       | 69 | 98  | 100 | 111 | 98  | 104 |
| CAN000012283189                     | Westcoat Berlioz         |        | Monterey Altajackman      |          | Int | 69        | +160 | +6       | 271  | 80  | +887  | +0.14 | +0.03 | -0.01 | +51 | +34 | +40  | +259          | -7   | +34 | 50  | +457 | 105 | 97          | 100 | 98   | 102 | 102       | 77 | 98  | 98  | 108 | 98  | 102 |
| USA000069764616                     | Kings-Ransom R Racket    |        | Roylane S Mango           |          | Int | 68        | +160 | -20      | 546  | 75  | +752  | +0.12 | +0.07 | +0.00 | +43 | +33 | +34  | +236          | -7   | +22 | 63  | +491 | 105 | 99          | 104 | 95   |     |           | 70 | 100 | 99  | 102 | 98  | 100 |
| CAN000012278110                     | Progenesis Harmony       |        | Supersho Altajack         |          | Int | 76        | +160 | +28      | 965  | 81  | +1196 | -0.16 | -0.08 | -0.01 | +35 | +33 | +54  | +225          | +4   | +18 | 65  | +372 | 103 | 106         | 102 | 98   | 104 | 101       | 81 | 98  | 105 | 104 | 95  | 100 |
| DEU000538854484                     | Nuance                   | RF     | Nugget Snow Rf            |          | Gin | 81        | +160 | +6       | 1384 | 90  | +1254 | -0.17 | -0.15 | -0.10 | +36 | +28 | +67  | +211          | +9   | +55 | 70  | +394 | 106 | 101         | 100 | 101  | 98  | 100       | 78 | 95  | 97  | 108 | 93  | 99  |
| USA003135087305                     | Stantons Erving          |        | Modesty Main Event        |          | Int | 67        | +160 | +31      | 1010 | 83  | +690  | +0.25 | -0.03 | -0.01 | +53 | +21 | +31  | +207          | +25  | +43 | 48  | +355 | 100 | 101         | 107 | 96   | 98  | 103       | 52 | 92  | 98  | 109 | 101 |     |

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

NVImelkdoel = 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

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

| Perspublicatie Interbull fokwaarden |                              |        |                         |         |        |     |      |          |      |     |       |       |       | Holstein  |     |     |      |      |      |     |     |      |     |     |     |      |     | Augustus 2021 |    |     |     |     |     |     |  |  |  |  |  |  |  |
|-------------------------------------|------------------------------|--------|-------------------------|---------|--------|-----|------|----------|------|-----|-------|-------|-------|-----------|-----|-----|------|------|------|-----|-----|------|-----|-----|-----|------|-----|---------------|----|-----|-----|-----|-----|-----|--|--|--|--|--|--|--|
| Stiernummer                         | Stiernaam                    | Erffac | Vader                   | M-vader | B N    | Bt  | NVI  | +/- dtrs | Bt   | kgM | %V    | %E    | %L    | KgV       | KgE | KgL | INET | +/-  | BVK  | Bt  | Lvd | Ugh  | Vru | Gin | Gab | KA   | MS  | Bt            | F  | T   | U   | B   | Ext |     |  |  |  |  |  |  |  |
| Bull number                         | Bull name                    | Herfac | Sire                    | MGS     | S N    | Rel | NVI  | +/- daus | Rel  | kgM | %F    | %P    | %L    | kgF       | kgP | kgL | INET | +/-  | SFCM | Rel | lon | Udh  | Fer | Cal | DCE | Temp | MS  | Rel           | F  | DS  | U   | F&L | T   |     |  |  |  |  |  |  |  |
| Melkdoel Zwart                      |                              |        |                         |         |        |     |      |          |      |     |       |       |       | Productie |     |     |      |      |      |     |     |      |     |     |     |      |     | €             |    |     |     |     |     |     |  |  |  |  |  |  |  |
|                                     |                              |        |                         |         |        |     |      |          |      |     |       |       |       | pnt       |     |     |      |      |      |     |     |      |     |     |     |      |     | €             |    |     |     |     |     |     |  |  |  |  |  |  |  |
| USA003131992881                     | Leaninghouse Helix 22137     |        | Hang-Tim Jacey          |         | Int    | 72  | +155 | -12      | 2621 | 83  | +634  | +0.27 | +0.10 | -0.01     | +52 | +32 | +28  | +249 | -13  | -2  | 56  | +247 | 103 | 103 | 103 | 101  | 112 | 95            | 75 | 98  | 103 | 109 | 95  | 102 |  |  |  |  |  |  |  |
| CAN000012021596                     | Stantons Elapse 6815         |        | Kingboy Supersire       |         | Int    | 73  | +155 | -7       | 664  | 85  | +1190 | +0.00 | -0.10 | +0.00     | +50 | +31 | +54  | +248 | +4   | -43 | 63  | +315 | 104 | 101 | 101 | 99   | 100 | 101           | 75 | 103 | 104 | 109 | 97  | 105 |  |  |  |  |  |  |  |
| CAN000011445826                     | Rockymountain Tribune        |        | Epic Super              |         | Int    | 82  | +155 | +10      | 1730 | 87  | +1444 | -0.67 | -0.28 | -0.01     | -8  | +21 | +65  | +89  | +11  | -43 | 73  | +780 | 104 | 101 | 104 | 98   | 99  | 100           | 79 | 104 | 102 | 110 | 100 | 107 |  |  |  |  |  |  |  |
| CAN000109010869                     | Progenesis Kane              |        | Bomboro Mogul           |         | Int    | 78  | +154 | +0       | 1946 | 83  | +2048 | -0.38 | -0.22 | +0.00     | +46 | +47 | +93  | +317 | +13  | -15 | 67  | +259 | 101 | 100 | 105 | 103  | 101 | 102           | 84 | 103 | 105 | 108 | 95  | 103 |  |  |  |  |  |  |  |
| NLD000754084392                     | D K R Borium                 |        | Platinum Garrett        |         | Gin    | 76  | +154 | -6       | 85   | 83  | +2214 | -0.43 | -0.33 | +0.04     | +46 | +41 | +105 | +296 | +11  | +12 | 66  | +386 | 102 | 99  | 99  | 99   | 102 | 97            | 83 | 98  | 101 | 96  | 100 | 97  |  |  |  |  |  |  |  |
| USA003133371313                     | Peak Altaammo                |        | Supersho Sully Munition |         | Int    | 73  | +154 | +13      | 628  | 83  | +2014 | -0.35 | -0.28 | -0.01     | +47 | +40 | +91  | +290 | +47  | -22 | 60  | +341 | 99  | 103 | 107 | 100  | 103 | 97            | 73 | 104 | 103 | 102 | 96  | 101 |  |  |  |  |  |  |  |
| NLD000758140434                     | Onno P                       | PO     | Powerball Numero Uno    |         | Gin    | 81  | +154 | +0       | 439  | 89  | +1303 | -0.30 | -0.04 | -0.04     | +25 | +41 | +55  | +237 | +2   | +33 | 71  | +327 | 100 | 105 | 107 | 96   | 102 | 100           | 86 | 100 | 97  | 105 | 93  | 98  |  |  |  |  |  |  |  |
| CAN000012283253                     | Westcoast Scorpion           |        | Muscadet Altaoak        |         | Int    | 66  | +154 | +5       | 387  | 77  | +597  | +0.12 | +0.03 | +0.00     | +37 | +24 | +27  | +184 | +7   | +25 | 52  | +203 | 104 | 102 | 106 | 109  | 105 | 105           | 74 | 99  | 100 | 111 | 99  | 105 |  |  |  |  |  |  |  |
| USA003140503758                     | N-Springhops Honda           |        | Fustead T Montross      |         | Int    | 54  | +154 | -7       | 86   | 65  | +1116 | -0.26 | -0.11 | -0.01     | +21 | +28 | +50  | +174 | -60  | +0  | 47  | +386 | 104 | 103 | 105 | 103  | 104 | 100           | 72 | 98  | 99  | 110 | 97  | 103 |  |  |  |  |  |  |  |
| DEU000122629390                     | Lightstar                    | BR     | Lighter Movistar Mod    |         | Gin    | 70  | +153 | -24      | 93   | 84  | +1415 | -0.03 | -0.07 | -0.10     | +57 | +42 | +54  | +308 | -11  | +11 | 58  | +283 | 95  | 100 | 103 | 100  | 103 | 103           | 75 | 99  | 101 | 105 | 100 | 103 |  |  |  |  |  |  |  |
| USA003127297182                     | Ladys-Manor Sonar            |        | Altaspring Supersire    |         | Int    | 73  | +153 | -5       | 141  | 83  | +1111 | +0.13 | -0.10 | -0.01     | +60 | +29 | +50  | +260 | +2   | +23 | 65  | +312 | 104 | 99  | 104 | 100  | 103 | 100           | 72 | 103 | 103 | 100 | 99  | 101 |  |  |  |  |  |  |  |
| USA003137916633                     | Ocd Franchise Rio            |        | Franchise Kingboy       |         | Int    | 69  | +153 | +7       | 1479 | 79  | +1408 | -0.17 | -0.20 | +0.00     | +42 | +29 | +64  | +226 | -13  | -3  | 52  | +109 | 99  | 106 | 113 | 113  |     | 74            | 97 | 103 | 107 | 96  | 101 |     |  |  |  |  |  |  |  |
| NLD000583325424                     | Ockema Cashcoin Koning       |        | Cashcoin Altaiota       |         | Int    | 76  | +153 | -24      | 390  | 86  | +522  | +0.13 | -0.09 | -0.04     | +34 | +27 | +20  | +188 | -3   | -44 | 68  | +326 | 104 | 103 | 105 | 105  | 103 | 104           | 80 | 103 | 103 | 108 | 97  | 104 |  |  |  |  |  |  |  |
| DNK000000259288                     | Vh Bernell Bilde             |        | Bernell Vh Tirsvad Cm   |         | Gin Gn | 76  | +153 | -18      | 420  | 86  | +792  | +0.13 | -0.09 | -0.06     | +46 | +19 | +30  | +184 | -28  | +36 | 59  | +155 | 103 | 102 | 105 | 101  | 104 | 99            | 81 | 98  | 100 | 106 | 102 | 104 |  |  |  |  |  |  |  |
| USA003129016318                     | S-S-I Supershot Kaminsky     |        | Supersho Numero Uno     |         | Int    | 73  | +153 | +4       | 880  | 81  | +410  | +0.33 | -0.01 | -0.01     | +48 | +15 | +18  | +168 | +20  | -16 | 64  | +467 | 104 | 105 | 103 | 98   | 104 | 97            | 80 | 101 | 104 | 106 | 96  | 102 |  |  |  |  |  |  |  |
| CAN000012532147                     | Westcoast Scotch             |        | Montana Supershot       |         | Int    | 65  | +153 | +6       | 602  | 78  | +744  | +0.14 | -0.12 | -0.01     | +45 | +14 | +33  | +162 | +42  | -61 | 42  | +527 | 105 | 105 | 106 | 103  | 106 | 101           | 69 | 103 | 106 | 111 | 93  | 104 |  |  |  |  |  |  |  |
| FRA001445853146                     | Drakkar Lockstar             |        | Kingboy Mogul           |         | Gin    | 83  | +153 | -6       | 2915 | 87  | +993  | -0.27 | -0.13 | +0.09     | +16 | +22 | +54  | +140 | -7   | -34 | 71  | +323 | 107 | 101 | 113 | 98   | 101 | 102           | 90 | 103 | 104 | 113 | 98  | 107 |  |  |  |  |  |  |  |
| USA003130010467                     | De-Su 13222 Sunkist          |        | Altaspring Supersire    |         | Int    | 71  | +152 | +13      | 503  | 81  | +1308 | +0.10 | +0.08 | -0.01     | +66 | +54 | +59  | +378 | +11  | -23 | 51  | +116 | 97  | 102 | 104 | 100  | 101 | 105           | 81 | 107 | 104 | 105 | 95  | 103 |  |  |  |  |  |  |  |
| USA003014558956                     | Abx Rowdy                    |        | Josuper Mogul           |         | Int    | 69  | +152 | -12      | 1340 | 76  | +1860 | -0.09 | -0.15 | -0.01     | +69 | +49 | +84  | +371 | -22  | -3  | 64  | +428 | 96  | 100 | 108 | 104  | 105 | 102           | 68 | 98  | 101 | 99  | 93  | 95  |  |  |  |  |  |  |  |
| USA000074072173                     | Wesselcrest Landon           |        | Montross Grafeeti       |         | Gin    | 84  | +152 | -6       | 2877 | 89  | +1852 | -0.31 | -0.14 | +0.05     | +45 | +49 | +90  | +322 | -7   | -34 | 75  | +251 | 101 | 102 | 106 | 102  | 103 | 103           | 87 | 98  | 99  | 105 | 90  | 97  |  |  |  |  |  |  |  |
| DEU00066765997                      | Santano                      |        | Slate Supersire         |         | Int    | 61  | +152 | +27      | 107  | 79  | +1044 | -0.10 | +0.02 | -0.01     | +34 | +38 | +47  | +241 | +28  | -30 | 46  | +557 | 101 | 101 | 103 | 93   | 107 | 97            | 56 | 99  | 103 | 105 | 98  | 102 |  |  |  |  |  |  |  |
| USA003129104036                     | Saintville Montana Sky       |        | Montana Supersire       |         | Gin Gn | 69  | +152 | -6       | 84   | 80  | +610  | +0.33 | -0.05 | -0.02     | +57 | +26 | +26  | +234 | +6   | -6  | 57  | +299 | 102 | 104 | 104 | 100  | 107 | 104           | 72 | 102 | 103 | 105 | 95  | 101 |  |  |  |  |  |  |  |
| DEU001404580514                     | Piano Rdc                    | RF     | De-Su Phc Beacon        |         | Gin    | 79  | +152 | +10      | 150  | 88  | +1171 | -0.15 | -0.12 | -0.03     | +35 | +29 | +50  | +207 | +6   | +66 | 70  | +465 | 101 | 101 | 102 | 106  | 100 | 101           | 84 | 94  | 98  | 102 | 99  | 98  |  |  |  |  |  |  |  |
| NLD000751487334                     | Peak Altahelicon             |        | Altaspring Hill         |         | Int    | 70  | +152 | -9       | 450  | 84  | +1078 | -0.04 | -0.13 | +0.00     | +42 | +25 | +49  | +205 | -2   | -21 | 59  | +195 | 100 | 105 | 104 | 101  | 102 | 105           | 71 | 96  | 100 | 110 | 98  | 103 |  |  |  |  |  |  |  |
| USA003124720360                     | Seagull-Bay-Mj Solaris       |        | Supersire Numero Uno    |         | Int    | 82  | +152 | +19      | 7663 | 88  | +876  | -0.05 | -0.05 | +0.00     | +32 | +26 | +40  | +186 | +11  | +72 | 71  | +296 | 99  | 107 | 108 | 107  | 108 | 104           | 86 | 89  | 93  | 103 | 94  | 94  |  |  |  |  |  |  |  |
| GBR000000662221                     | Willsbro Atwork              | RF     | Supersire Super         |         | Int    | 77  | +152 | +1       | 1112 | 82  | +115  | +0.37 | +0.00 | +0.00     | +38 | +4  | +5   | +98  | -5   | -43 | 78  | +365 | 102 | 105 | 106 | 108  | 106 | 100           | 76 | 87  | 97  | 107 | 98  | 98  |  |  |  |  |  |  |  |
| USA000072036990                     | Kings-Ransom M Distiller     |        | Mountfield Dorcy        |         | Int    | 68  | +152 | +5       | 670  | 75  | +265  | +0.04 | -0.08 | +0.00     | +15 | +2  | +12  | +43  | +6   | -5  | 64  | +696 | 111 | 104 | 99  | 92   |     | 73            | 96 | 100 | 107 | 98  | 101 |     |  |  |  |  |  |  |  |
| NLD000920855476                     | Heidenskipster Celene Mvp Et |        | Montross Epic           |         | Gin    | 75  | +151 | +16      | 242  | 86  | +1151 | +0.01 | -0.12 | -0.01     | +50 | +28 | +52  | +235 | -20  | +3  | 64  | +470 | 99  | 102 | 102 | 97   | 109 | 106           | 80 | 105 | 102 | 109 | 96  | 104 |  |  |  |  |  |  |  |
| USA003010086798                     | Kp-Ack Strategy              |        | Altastratf Altaembassy  |         | Gin Gn | 70  | +151 | -7       | 78   | 79  | +385  | +0.42 | +0.06 | -0.09     | +55 | +19 | +9   | +196 | -4   | +19 | 59  | +272 | 103 | 104 | 103 | 101  | 105 | 101           | 79 | 101 | 104 | 102 | 98  | 101 |  |  |  |  |  |  |  |
| USA003129340903                     | Welcome Modesty Percy        |        | Modesty De-Su Epc Crat  |         | Int    | 63  | +151 | +3       | 195  | 72  | +606  | -0.14 | -0.01 | -0.01     | +12 | +22 | +27  | +124 | -40  | +0  | 53  | +445 | 106 | 102 | 104 | 103  | 102 | 104           | 75 | 95  | 99  | 110 | 100 | 104 |  |  |  |  |  |  |  |
| USA000070346730                     | Pen-Col Beluga               |        | Co-Op O-Super           |         | Int    | 79  | +151 | +3       | 3402 | 83  | +744  | -0.41 | -0.23 | -0.01     | -8  | +4  | +33  | +10  | +5   | +36 | 70  | +541 | 107 | 106 | 101 | 100  | 95  | 99            | 83 | 88  | 97  | 110 | 100 | 101 |  |  |  |  |  |  |  |
| USA003126668064                     | Peak Scifi                   |        | Pure Mccutchen          |         | Gin    | 73  | +151 | +12      | 212  | 83  | +1732 | -0.16 | -0.22 | +0.02     | +57 | +37 | +81  | +296 | +4   | +29 | 65  | +224 | 101 | 99  | 102 | 100  | 101 | 102           | 71 | 97  | 100 | 105 | 99  | 101 |  |  |  |  |  |  |  |
| NLD000721545936                     | Hul-Stein Conqueror          |        | Armour Platinum         |         | Int    | 55  | +150 | -10      | 144  | 62  | +930  | +0.13 | -0.01 | +0.00     | +52 | +31 | +42  | +249 | +13  | -36 | 46  | +421 | 100 | 102 | 104 | 104  | 103 | 96            | 67 | 98  | 105 | 103 | 100 | 102 |  |  |  |  |  |  |  |
| CAN000109010761                     | Bold Andre                   |        | Flame Supersonic        |         | Int    | 75  | +150 | -2       | 854  | 82  | +803  | +0.44 | +0.03 | -0.01     | +67 | +24 | +27  | +247 | +14  | +2  | 61  | +116 | 103 | 106 | 102 | 98   | 103 | 102           | 85 | 103 | 101 | 110 | 91  | 102 |  |  |  |  |  |  |  |
| DEU000539675032                     | Hansa P                      | PO     | Superherh Powerball P   |         | Gin Gn | 68  | +150 | -23      | 26   | 79  | +1123 | -0.20 | +0.02 | -0.05     | +28 | +41 | +46  | +241 | -32  | -40 | 59  | +336 | 100 | 101 | 107 | 102  | 102 | 109           | 77 | 103 | 105 | 109 | 98  | 105 |  |  |  |  |  |  |  |
| DEU000121523374                     | Inseme B. Mancuso            | RF     | Boss Snowman            |         | Int    | 68  | +150 | -9       | 336  | 77  | +1436 | -0.30 | -0.17 | -0.01     | +30 | +32 | +65  | +214 | -28  | -8  | 56  | +315 | 108 | 100 | 100 | 96   | 100 | 96            | 72 | 102 | 103 | 102 | 100 | 102 |  |  |  |  |  |  |  |
| DEU000538108949                     | Sinclair                     |        | Shaw Beacon             |         | Gin    | 83  | +150 | -9       | 778  | 90  | +1292 | -0.16 | -0.19 | -0.01     | +39 | +26 | +58  | +206 | -3   | +6  | 73  | +381 | 103 | 101 | 98  | 104  | 103 | 102           | 87 | 99  | 102 | 107 | 101 | 104 |  |  |  |  |  |  |  |
| USA003133064618                     | Endco Aloha Rc               | RF     | Chevalier Supersire     |         | Int    | 60  | +150 | +6       | 123  | 71  | +762  | +0.26 | -0.09 | -0.01     | +57 | +18 | +34  | +204 | -2   | +0  | 50  | +349 | 104 | 102 | 106 | 106  | 105 | 100           | 71 | 103 | 104 | 105 | 97  | 103 |  |  |  |  |  |  |  |
| USA0031359252647                    | Basalt                       |        | Battlecry Boss          |         | Gin    | 75  | +150 | +10      | 154  | 86  | +820  | -0.10 | +0.04 | +0.00     | +25 | +32 | +37  | +195 | -18  | -30 | 63  | +361 | 105 | 101 | 102 | 97   | 103 | 99            | 85 | 97  | 102 | 107 | 102 | 104 |  |  |  |  |  |  |  |
| USA003124651498                     | Co-Op Troy Ledoux            |        | Troy Super              |         | Int    | 74  | +150 | +6       | 4898 | 80  | +268  | -0.15 | -0.16 | +0.00     | -2  | +24 | +12  | +98  | +22  | +11 | 66  | +612 | 105 | 102 | 100 | 100  | 104 | 104           | 79 | 96  | 102 | 107 | 103 | 104 |  |  |  |  |  |  |  |
| NLD000840106939                     | Presto                       |        | Balisto Numero Uno      |         | Gin    | 85  | +149 | -2       | 2505 | 91  | +497  | +0.18 | +0.15 | +0.09     | +38 | +3  |      |      |      |     |     |      |     |     |     |      |     |               |    |     |     |     |     |     |  |  |  |  |  |  |  |

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

NVI melkdoel = 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

NVI dubbeldoel = 0,35\*Inet + 0,09\*lvd + 5,2\*UGH + 5,2\*VRU + 5,2\*Uier + 6\*Beenwerk + 2\*GEB + 5,2\*VLI

| Perspublicatie Interbull fokwaarden |                            |        |                        |         |     |     |     |          |     | Holstein  |    |       |       |       |       |     |      |     |      | Augustus 2021 |     |     |      |     |     |      |     |     |     |           |     |     |     |     |     |  |  |  |  |
|-------------------------------------|----------------------------|--------|------------------------|---------|-----|-----|-----|----------|-----|-----------|----|-------|-------|-------|-------|-----|------|-----|------|---------------|-----|-----|------|-----|-----|------|-----|-----|-----|-----------|-----|-----|-----|-----|-----|--|--|--|--|
| Stiernummer                         | Stiernaam                  | Erffac | Vader                  | M-vader | B N | Bt  | NVI | +/- dtrs | Bt  | kgM       | %V | %E    | %L    | KgV   | KgE   | KgL | INET | +/- | BVK  | Bt            | Lvd | Ugh | Vru  | Gin | Gab | KA   | MS  | Bt  | F   | T         | U   | B   | Ext |     |     |  |  |  |  |
| Bull number                         | Bull name                  | Herfac | Sire                   | MGS     | S N | Rel | NVI | +/- daus | Rel | kgM       | %F | %P    | %L    | kgF   | kgP   | kgL | INET | +/- | SFCM | Rel           | lon | Udh | Fer  | Cal | DCE | Temp | MS  | Rel | F   | DS        | U   | F&L | T   |     |     |  |  |  |  |
| Melkdoel Zwart                      |                            |        |                        |         |     |     |     |          |     | Productie |    |       |       |       |       |     |      |     |      | €             |     |     |      |     |     |      |     |     |     |           |     |     |     |     |     |  |  |  |  |
|                                     |                            |        |                        |         |     |     |     |          |     | €         |    |       |       |       |       |     |      |     |      | Functioneel   |     |     |      |     |     |      |     |     |     | Exterieur |     |     |     |     |     |  |  |  |  |
| USA003140616106                     | Sandy-Valley Altaemoji     |        | Bandares Pure          |         | Int | Gin | 56  | +145     | -7  | 99        | 67 | +257  | +0.28 | +0.14 | -0.01 | +36 | +22  | +11 | +169 | +88           | +0  | 46  | +333 | 104 | 101 | 106  | 96  | 104 | 108 | 70        | 101 | 105 | 112 | 98  | 106 |  |  |  |  |
| USA003132352999                     | St Gen R Agro Esquire      |        | Rubi Agro Powerball P  |         | Int | Gin | 54  | +145     | -7  | 57        | 61 | +690  | -0.12 | +0.03 | -0.01 | +18 | +27  | +31 | +158 | -119          | +0  | 44  | +308 | 104 | 103 | 105  | 102 | 104 | 107 | 68        | 104 | 104 | 106 | 100 | 105 |  |  |  |  |
| DEU001404867260                     | Alicante                   |        | Album Genesis          |         | Gin |     | 82  | +145     | -9  | 877       | 90 | -63   | +0.52 | +0.21 | +0.07 | +43 | +16  | +3  | +157 | +0            | -22 | 72  | +328 | 103 | 102 | 104  | 100 | 101 | 99  | 87        | 102 | 104 | 107 | 101 | 105 |  |  |  |  |
| SWED00000045062                     | Vh Ulvesked Bynke Beta     |        | Bynke Vh Toftgard S1   |         | Gin |     | 83  | +145     | -2  | 3958      | 87 | +525  | -0.22 | -0.07 | -0.04 | +12 | +12  | +20 | +59  | +72           | +61 | 74  | +408 | 106 | 106 | 105  | 107 | 98  | 97  | 87        | 92  | 92  | 100 | 97  | 95  |  |  |  |  |
| USA003013001478                     | Co-Op Jabir Altivo         |        | Jabir Super            |         | Int |     | 76  | +145     | +7  | 6131      | 82 | +192  | +0.12 | -0.15 | -0.01 | +19 | -7   | +8  | +14  | -1            | -3  | 68  | +640 | 107 | 108 | 104  | 105 | 100 | 103 | 81        | 95  | 101 | 103 | 98  | 99  |  |  |  |  |
| USA000069560690                     | Co-Op Robust Cabriolet     |        | Roylane S Planet       |         | Int |     | 82  | +144     | -5  | 30564     | 87 | +714  | +0.39 | +0.06 | -0.01 | +68 | +31  | +32 | +280 | -13           | +63 | 72  | +309 | 96  | 99  | 108  | 106 | 103 | 99  | 89        | 93  | 97  | 100 | 101 | 98  |  |  |  |  |
| DEU000538910943                     | Zorro P                    | PO     | Zumba P Headliner      |         | Gin |     | 77  | +144     | -0  | 342       | 88 | +868  | +0.08 | +0.08 | -0.02 | +45 | +38  | +38 | +262 | -7            | +11 | 66  | +326 | 100 | 101 | 99   | 103 | 103 | 105 | 84        | 97  | 100 | 108 | 97  | 102 |  |  |  |  |
| USA003134512303                     | T - Spruce Altamaster      |        | Jedi Miles             |         | Int |     | 68  | +144     | +23 | 410       | 79 | +1243 | -0.25 | -0.03 | -0.01 | +28 | +40  | +56 | +240 | +36           | -37 | 46  | +255 | 104 | 101 | 105  | 96  | 106 | 100 | 74        | 105 | 105 | 109 | 96  | 105 |  |  |  |  |
| USA003130853983                     | View-Home Kboy Thunder -Et |        | Kingboy Numero Uno     |         | Gin |     | 82  | +144     | -14 | 1531      | 90 | +606  | +0.13 | -0.00 | -0.07 | +38 | +21  | +21 | +172 | +3            | +32 | 72  | +232 | 98  | 106 | 105  | 101 | 102 | 107 | 81        | 100 | 99  | 112 | 95  | 104 |  |  |  |  |
| USA003010354022                     | Edg Mogul Eastern 55275    |        | Mogul Shamrock         |         | Int |     | 53  | +144     | -3  | 92        | 68 | +790  | -0.08 | -0.11 | +0.00 | +41 | +17  | +36 | +167 | +0            | +8  | 48  | +587 | 101 | 101 | 102  | 105 |     | 62  | 101       | 101 | 110 | 101 | 106 |     |  |  |  |  |
| NLD000751486982                     | Peak Exotic Yoder 8698     |        | Woodcres Supersire     |         | Int |     | 60  | +144     | -41 | 205       | 66 | +25   | +0.44 | +0.01 | +0.00 | +40 | +2   | +1  | +93  | -56           | +5  | 51  | +392 | 105 | 104 | 106  | 102 | 104 | 104 | 70        | 96  | 104 | 108 | 100 | 104 |  |  |  |  |
| USA000055858090                     | Krall-View Rbst Jayden-Tw  |        | Roylane S Wizard       |         | Int |     | 72  | +144     | +0  | 5339      | 78 | -253  | +0.58 | +0.14 | +0.01 | +39 | +3   | -11 | +91  | +2            | +28 | 66  | +494 | 106 | 103 | 104  | 102 | 102 | 103 | 77        | 92  | 97  | 104 | 100 | 99  |  |  |  |  |
| USA003136264477                     | Oakfield Altasargento      | BY     | Ocd Tangi Supersire    |         | Int |     | 57  | +143     | -29 | 253       | 71 | +1347 | -0.20 | -0.02 | -0.01 | +37 | +45  | +61 | +281 | -41           | +0  | 38  | +90  | 100 | 104 | 105  | 98  |     | 67  | 100       | 100 | 104 | 95  | 99  |     |  |  |  |  |
| USA000072350071                     | Eldon-Tweed Ssr Belair     |        | Supersire Bookem       |         | Int |     | 75  | +143     | +0  | 2744      | 81 | +873  | +0.22 | +0.03 | -0.01 | +58 | +33  | +39 | +269 | +0            | -16 | 68  | +271 | 99  | 101 | 100  | 100 | 105 | 103 | 80        | 101 | 103 | 108 | 100 | 105 |  |  |  |  |
| USA000070640521                     | Seagull-Bay Diamond-Ets    |        | Snowmar Planet         |         | Int |     | 82  | +143     | -2  | 4723      | 87 | +1415 | -0.20 | -0.12 | -0.01 | +39 | +37  | +64 | +253 | -2            | -22 | 76  | +426 | 107 | 98  | 97   | 97  | 101 | 98  | 88        | 100 | 104 | 103 | 98  | 101 |  |  |  |  |
| USA000072754156                     | Pen-Col Ss Bobby           |        | Supersire Graefeti     |         | Gin |     | 80  | +143     | -10 | 2559      | 85 | +1194 | -0.11 | -0.07 | -0.03 | +40 | +35  | +52 | +243 | -12           | -3  | 74  | +330 | 101 | 101 | 100  | 100 | 104 | 105 | 84        | 100 | 102 | 105 | 100 | 103 |  |  |  |  |
| USA003134652431                     | Blumenfeld Jedi Reason     |        | Jedi Day               |         | Int |     | 67  | +143     | -7  | 828       | 77 | +1353 | -0.34 | -0.06 | -0.01 | +23 | +41  | +61 | +235 | +24           | +19 | 55  | +390 | 106 | 100 | 104  | 96  | 105 | 98  | 68        | 93  | 98  | 108 | 90  | 97  |  |  |  |  |
| USA003131664130                     | Peak Jett Liner            |        | Jett Tango             |         | Gin |     | 72  | +143     | -4  | 144       | 83 | +763  | +0.19 | +0.07 | -0.07 | +47 | +30  | +24 | +229 | -10           | +17 | 57  | +252 | 104 | 103 | 103  | 102 | 103 | 96  | 80        | 100 | 101 | 106 | 94  | 100 |  |  |  |  |
| DEU000770374886                     | Gin Bahia                  |        | Battlecry Galaxy       |         | Gin | Gin | 71  | +143     | -26 | 58        | 80 | +877  | -0.05 | -0.12 | +0.02 | +32 | +19  | +42 | +158 | -38           | -1  | 60  | +505 | 107 | 98  | 101  | 97  | 102 | 95  | 78        | 97  | 104 | 108 | 100 | 104 |  |  |  |  |
| USA003014562339                     | Sandy-Valley Bd Freeborn   |        | Bandares Kingboy       |         | Int |     | 60  | +143     | -9  | 246       | 72 | +343  | +0.10 | -0.13 | -0.01 | +24 | +24  | +15 | +153 | -47           | -18 | 46  | +350 | 106 | 103 | 102  | 93  | 103 | 104 | 68        | 99  | 105 | 108 | 98  | 104 |  |  |  |  |
| USA003012559703                     | Mr America Pageant         |        | Cashmon Roylane Socra  |         | Int |     | 59  | +143     | -2  | 82        | 75 | +414  | +0.17 | +0.04 | -0.01 | +33 | +18  | +18 | +149 | -11           | +16 | 47  | +406 | 107 | 107 | 100  | 101 | 103 | 101 | 70        | 97  | 101 | 106 | 98  | 101 |  |  |  |  |
| DEU000538319914                     | Chris                      |        | Chevrolet Bookem       |         | Gin |     | 79  | +143     | -9  | 197       | 88 | +982  | -0.22 | -0.14 | +0.05 | +20 | +20  | +50 | +139 | +2            | +40 | 71  | +352 | 104 | 101 | 106  | 99  | 103 | 104 | 86        | 98  | 101 | 105 | 100 | 102 |  |  |  |  |
| ITA097990053894                     | Ghezzi Btkm Jesolo         |        | Baltikum Sargeant      |         | Int |     | 63  | +142     | -2  | 395       | 71 | +1982 | -0.23 | -0.04 | +0.00 | +59 | +65  | +90 | +417 | +0            | -60 | 53  | +153 | 94  | 100 | 100  | 97  | 102 | 103 | 69        | 103 | 103 | 103 | 100 | 103 |  |  |  |  |
| USA003133064211                     | T-Gen-Ac Dixie Edward      |        | Entail Day             |         | Int | Gin | 60  | +142     | -7  | 63        | 69 | +1674 | -0.26 | -0.21 | +0.00 | +44 | +36  | +76 | +263 | +6            | -26 | 48  | +368 | 103 | 99  | 105  | 99  | 101 | 98  | 67        | 100 | 102 | 110 | 94  | 102 |  |  |  |  |
| USA000147330734                     | Ronelec Shamrock Dustin    |        | Shamrocki Outside      |         | Int |     | 55  | +142     | +2  | 115       | 74 | +1884 | -0.40 | -0.38 | +0.00 | +37 | +25  | +86 | +206 | +2            | +0  | 57  | +585 | 102 |     |      |     |     |     |           |     |     |     |     |     |  |  |  |  |
| USA000072044079                     | Morningview Loyal          |        | Mccutche Digger        |         | Int |     | 65  | +142     | +4  | 861       | 76 | +1115 | -0.13 | -0.15 | -0.01 | +34 | +24  | +50 | +185 | +15           | +0  | 66  | +356 | 106 | 101 | 103  | 101 |     |     |           |     |     |     |     |     |  |  |  |  |
| GBR726652700565                     | Bb Dg Silver Surfer        |        | Silver Supersire       |         | Gin |     | 75  | +142     | +2  | 176       | 87 | +810  | +0.07 | -0.12 | +0.12 | +41 | +17  | +49 | +171 | -21           | -33 | 63  | +350 | 100 | 103 | 105  | 98  | 103 | 99  | 85        | 103 | 105 | 107 | 102 | 106 |  |  |  |  |
| USA003137878098                     | Kings-Ransom F Detail      |        | Franchise Kingboy      |         | Int |     | 51  | +142     | -10 | 42        | 59 | +1097 | -0.27 | -0.12 | +0.00 | +20 | +26  | +50 | +164 | +17           | +0  | 45  | +308 | 102 | 103 | 107  | 106 | 102 | 99  | 69        | 97  | 102 | 108 | 99  | 103 |  |  |  |  |
| USA003126775172                     | Edg Kb Moxi 31167          |        | Kingboy Numero Uno     |         | Int |     | 69  | +142     | -11 | 832       | 81 | +687  | -0.02 | -0.03 | +0.00 | +27 | +21  | +31 | +152 | +7            | -19 | 55  | +155 | 106 | 104 | 107  | 98  | 99  | 97  | 76        | 106 | 100 | 112 | 96  | 106 |  |  |  |  |
| USA003137916158                     | Oakfield Modest Einstein   |        | Modesty Morningview B  |         | Int |     | 62  | +142     | +25 | 580       | 75 | +118  | +0.32 | +0.12 | -0.01 | +29 | +11  | +0  | +106 | -37           | +10 | 36  | +173 | 104 | 106 | 107  | 101 |     |     | 73        | 97  | 98  | 110 | 99  | 104 |  |  |  |  |
| USA000071380090                     | Richlawn Apple Adrian      |        | Denim Super            |         | Int |     | 79  | +142     | +0  | 8511      | 85 | +450  | -0.10 | -0.04 | -0.01 | +10 | +12  | +20 | +76  | +4            | +8  | 69  | +516 | 107 | 107 | 97   | 102 | 99  | 102 | 82        | 93  | 99  | 106 | 96  | 99  |  |  |  |  |
| DEU000538910867                     | Nancy Salkoti              |        | Silver Antares         |         | Gin |     | 76  | +141     | -2  | 416       | 85 | +753  | +0.20 | -0.02 | +0.02 | +51 | +24  | +36 | +216 | +2            | -31 | 64  | +316 | 101 | 99  | 100  | 104 | 101 | 105 | 86        | 99  | 104 | 112 | 103 | 108 |  |  |  |  |
| USA003013924034                     | Puma Mr                    |        | Enforcer Shema Jeeves  |         | Gin |     | 81  | +141     | +0  | 787       | 91 | +1036 | -0.23 | -0.01 | -0.01 | +21 | +35  | +46 | +201 | -1            | -8  | 70  | +338 | 101 | 103 | 101  | 102 | 103 | 99  | 78        | 99  | 102 | 106 | 99  | 103 |  |  |  |  |
| USA003135087333                     | Endco Warrior              |        | Battlecry Tango        |         | Int |     | 84  | +141     | -5  | 176       | 79 | +528  | -0.27 | -0.06 | +0.00 | +48 | +13  | +24 | +161 | -14           | -1  | 47  | +368 | 104 | 102 | 99   | 101 | 102 | 105 | 64        | 99  | 99  | 110 | 100 | 105 |  |  |  |  |
| USA003132632861                     | Co-Op Madron Garick        |        | Hendel M Roylane Socra |         | Int |     | 56  | +141     | -21 | 71        | 66 | +1030 | -0.28 | -0.11 | +0.00 | +16 | +25  | +47 | +150 | +5            | +0  | 46  | +359 | 107 | 101 | 101  | 105 |     |     | 67        | 93  | 99  | 106 | 100 | 101 |  |  |  |  |
| USA003009524055                     | No-Fla Altarefuge          |        | Shamrocki O Man        |         | Int |     | 74  | +141     | -6  | 2366      | 79 | +1409 | -0.42 | -0.26 | +0.00 | +17 | +22  | +64 | +145 | -9            | +1  | 70  | +673 | 105 | 102 | 97   | 101 | 101 | 100 | 78        | 101 | 102 | 105 | 97  | 102 |  |  |  |  |
| USA                                 |                            |        |                        |         |     |     |     |          |     |           |    |       |       |       |       |     |      |     |      |               |     |     |      |     |     |      |     |     |     |           |     |     |     |     |     |  |  |  |  |

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

NVI melkdoel = 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

NVI dubbeldoel = 0,35\*Inet + 0,09\*lvd + 5,2\*UGH + 5,2\*VRU + 5,2\*Uier + 6\*Beenwerk + 2\*GEB + 5,2\*VLI

| Perspublicatie Interbull fokwaarden |                           |        |                    |                 |         |     |      |          |       | Holstein  |       |       |       |       |     |     |      |      |      | Augustus 2021 |     |      |     |     |     |      |     |     |    |           |     |     |     |     |  |  |  |  |  |
|-------------------------------------|---------------------------|--------|--------------------|-----------------|---------|-----|------|----------|-------|-----------|-------|-------|-------|-------|-----|-----|------|------|------|---------------|-----|------|-----|-----|-----|------|-----|-----|----|-----------|-----|-----|-----|-----|--|--|--|--|--|
| Stiernummer                         | Stiernaam                 | Erffac | Vader              | M-vader         | B N     | Bt  | NVI  | +/- dtrs | Bt    | kgM       | %V    | %E    | %L    | KgV   | KgE | KgL | INET | +/-  | BVK  | Bt            | Lvd | Ugh  | Vru | Gin | Gab | KA   | MS  | Bt  | F  | T         | U   | B   | Ext |     |  |  |  |  |  |
| Bull number                         | Bull name                 | Herfac | Sire               | MGS             | S N     | Rel | NVI  | +/- daus | Rel   | kgM       | %F    | %P    | %L    | kgF   | kgP | kgL | INET | +/-  | SFCM | Rel           | lon | Udh  | Fer | Cal | DCE | Temp | MS  | Rel | F  | DS        | U   | F&L | T   |     |  |  |  |  |  |
| Melkdoel Zwart                      |                           |        |                    |                 |         |     |      |          |       | Productie |       |       |       |       |     |     |      |      |      | Functioneel   |     |      |     |     |     |      |     |     |    | Exterieur |     |     |     |     |  |  |  |  |  |
|                                     |                           |        |                    |                 |         |     |      |          |       | €         |       |       |       |       |     |     |      |      |      | €             |     |      |     |     |     |      |     |     |    |           |     |     |     |     |  |  |  |  |  |
| DEU001405093095                     | Misnia Holsteins Kingdom  |        | Kingpin            | Headliner       | Gin     | 80  | +136 | -5       | 534   | 90        | +1226 | -0.21 | -0.15 | +0.04 | +31 | +28 | +60  | +198 | -10  | -42           | 67  | +325 | 106 | 103 | 101 | 95   | 104 | 104 | 87 | 103       | 104 | 112 | 94  | 105 |  |  |  |  |  |
| DEU001082542165                     | Barney P                  | RF PO  | Balisto            | Shema Jeeves    | Gin     | 77  | +136 | +4       | 166   | 87        | +1390 | -0.75 | -0.06 | +0.01 | -18 | +42 | +65  | +154 | -6   | +29           | 68  | +526 | 103 | 102 | 100 | 97   | 104 | 102 | 84 | 98        | 100 | 105 | 98  | 101 |  |  |  |  |  |
| USA003014562173                     | Sandy-Valley Anakin       |        | Jedi               | Pure            | Int     | 73  | +135 | -7       | 858   | 82        | +1795 | -0.35 | -0.01 | -0.01 | +39 | +61 | +81  | +356 | -14  | -27           | 58  | +241 | 101 | 101 | 101 | 96   | 107 | 99  | 84 | 102       | 105 | 110 | 88  | 100 |  |  |  |  |  |
| FR0006208148075                     | Jaltaoak                  |        | Altaoak            | Facebook        | Gin     | 82  | +135 | +6       | 1656  | 86        | +663  | +0.38 | +0.06 | +0.02 | +64 | +29 | +32  | +263 | -3   | -2            | 72  | +75  | 100 | 104 | 99  | 94   | 98  | 102 | 88 | 99        | 100 | 104 | 99  | 101 |  |  |  |  |  |
| CZE000751240021                     | Cechtice Tobi             |        | Guarini            | Hill            | Gin     | 72  | +135 | +1       | 70    | 79        | +1534 | -0.39 | -0.10 | +0.10 | +25 | +43 | +80  | +253 | +1   | +20           | 64  | +172 | 100 | 102 | 98  | 97   | 96  | 96  | 79 | 100       | 102 | 99  | 100 | 100 |  |  |  |  |  |
| USA000071974249                     | Clear-Echo Altaprimo      |        | Numero L           | Man-O-Man       | Int     | 77  | +135 | +13      | 1056  | 84        | +869  | +0.11 | +0.03 | -0.01 | +48 | +33 | +39  | +248 | +37  | +21           | 68  | +107 | 98  | 105 | 104 | 99   | 105 | 103 | 81 | 98        | 100 | 104 | 96  | 99  |  |  |  |  |  |
| NLD000729988230                     | Hul-Stein Mont Gomery     |        | Monterey Platinum  |                 | Int n   | 46  | +135 | -7       | 951   | 86        | +1100 | -0.06 | -0.05 | +0.00 | +41 | +33 | +50  | +236 | -7   | +0            | 43  | +326 | 103 |     | 100 | 101  |     |     |    |           |     |     |     |     |  |  |  |  |  |
| USA003010353429                     | Mr Dds Rubi-Haze 54682    |        | Rubicon            | Numero Uno      | Int     | 73  | +135 | -32      | 501   | 82        | +819  | +0.09 | +0.03 | +0.00 | +43 | +31 | +37  | +229 | +22  | -10           | 62  | +326 | 96  | 104 | 106 | 98   | 100 | 105 | 81 | 102       | 103 | 106 | 97  | 103 |  |  |  |  |  |
| USA000072596580                     | Farnear Altabingo         |        | McCutchie Observer |                 | Int     | 72  | +135 | -3       | 751   | 85        | +947  | -0.27 | -0.07 | +0.00 | +14 | +26 | +43  | +149 | +0   | -5            | 65  | +227 | 106 | 102 | 105 | 98   | 105 | 105 | 65 | 98        | 101 | 111 | 97  | 104 |  |  |  |  |  |
| DEU000122048858                     | Detective                 |        | Dolph              | Chevrolet       | Gin     | 78  | +135 | -13      | 574   | 89        | +790  | -0.12 | -0.07 | -0.04 | +22 | +21 | +32  | +142 | -11  | -16           | 65  | +325 | 101 | 101 | 104 | 97   | 101 | 99  | 86 | 103       | 102 | 107 | 102 | 106 |  |  |  |  |  |
| NLD000549685043                     | Peak Mr. Grey             |        | Jetset             | Co-Op O-Style   | Int     | 72  | +135 | -22      | 1731  | 80        | +391  | +0.11 | -0.03 | -0.01 | +27 | +11 | +17  | +107 | -24  | +4            | 58  | +297 | 101 | 106 | 105 | 107  | 101 | 103 | 78 | 100       | 101 | 105 | 102 | 104 |  |  |  |  |  |
| CAN000109148559                     | Dudoc Stetson P           | BY PO  | Superma            | McCutchen       | Int     | 68  | +134 | -5       | 216   | 80        | +1497 | +0.10 | -0.03 | +0.00 | +74 | +49 | +68  | +377 | +5   | -44           | 49  | +248 | 99  | 98  | 102 | 96   | 109 | 100 | 74 | 102       | 105 | 103 | 95  | 100 |  |  |  |  |  |
| ITA017991551800                     | Amighetti Sil. Sector     |        | Silver             | Supersire       | Int     | 63  | +134 | -2       | 500   | 72        | +1310 | +0.08 | -0.08 | -0.01 | +64 | +37 | +59  | +304 | -4   | +16           | 47  | +201 | 97  | 101 | 100 | 98   | 104 | 105 | 77 | 97        | 101 | 106 | 97  | 101 |  |  |  |  |  |
| CAN000012371170                     | Afterburn Rigel           |        | Afterburn          | Camaro          | Int     | 71  | +134 | +6       | 729   | 82        | +685  | +0.11 | -0.06 | +0.00 | +40 | +18 | +31  | +167 | +1   | -24           | 50  | +361 | 100 | 103 | 103 | 97   | 103 | 104 | 72 | 102       | 102 | 109 | 101 | 106 |  |  |  |  |  |
| DEU000538427463                     | Barcy-Et                  |        | Balisto            | Roylane Socra   | Gin     | 84  | +134 | -2       | 1320  | 90        | +407  | +0.00 | +0.14 | -0.01 | +17 | +27 | +18  | +152 | -15  | -14           | 74  | +602 | 103 | 100 | 101 | 99   | 105 | 103 | 88 | 102       | 101 | 106 | 99  | 103 |  |  |  |  |  |
| BEL000611366330                     | Baroso                    |        | Bookem             | Man-O-Man       | Gin     | 81  | +134 | -2       | 437   | 89        | +210  | +0.19 | +0.15 | -0.03 | +26 | +21 | +7   | +143 | -1   | -65           | 72  | +267 | 103 | 103 | 105 | 105  | 106 | 96  | 84 | 100       | 104 | 107 | 102 | 105 |  |  |  |  |  |
| CAN000012529327                     | Progenesis Topnotch       |        | Jedi               | Lottomax        | Int     | 66  | +134 | -27      | 351   | 79        | +742  | -0.26 | +0.02 | -0.01 | +7  | +28 | +33  | +139 | -54  | -18           | 50  | +451 | 107 | 103 | 105 | 98   | 109 | 99  | 74 | 101       | 104 | 110 | 91  | 101 |  |  |  |  |  |
| USA000066406383                     | Sheeknoll Altavittet      |        | Planet             | Manager         | Int     | 79  | +134 | +2       | 3864  | 85        | +1175 | -0.40 | -0.25 | -0.01 | +10 | +16 | +53  | +103 | -6   | -10           | 69  | +589 | 107 | 102 | 105 | 100  | 99  | 103 | 83 | 100       | 103 | 102 | 96  | 99  |  |  |  |  |  |
| CAN000108657394                     | Sandy-Valley Pacific      |        | Jetset             | Numero Uno      | Int     | 74  | +134 | +13      | 669   | 83        | -44   | +0.32 | +0.13 | +0.00 | +26 | +10 | -2   | +95  | -10  | -26           | 60  | +347 | 103 | 108 | 104 | 104  | 100 | 104 | 83 | 104       | 104 | 103 | 97  | 102 |  |  |  |  |  |
| USA003011776162                     | Midax-Touch Bullseye      |        | Ransom             | Shamrock        | Int     | 74  | +134 | +4       | 1946  | 81        | -35   | +0.23 | -0.04 | +0.01 | +19 | -5  | -1   | +19  | +11  | -3            | 65  | +544 | 104 | 108 | 104 | 106  | 102 | 103 | 82 | 97        | 102 | 104 | 100 | 102 |  |  |  |  |  |
| USA000071451855                     | Pride Mogul Tampa Cri     |        | Mogul              | Badger-Bluff Fa | Int     | 82  | +134 | -7       | 9825  | 88        | +476  | +0.00 | -0.26 | -0.01 | +20 | -8  | +21  | +16  | -4   | -9            | 71  | +530 | 99  | 106 | 106 | 100  | 103 | 106 | 89 | 97        | 104 | 112 | 106 | 109 |  |  |  |  |  |
| USA003008609170                     | No-Fla Unite              |        | Shamrock           | O Man           | Int     | 75  | +134 | +7       | 677   | 81        | +777  | -0.47 | -0.22 | -0.01 | -12 | +6  | +35  | +10  | +2   | +35           | 67  | +521 | 103 | 108 | 103 | 111  | 99  | 98  | 81 | 94        | 100 | 104 | 101 | 101 |  |  |  |  |  |
| USA003131664060                     | Peak Barkley              |        | Superma            | Tango           | Gin Gn  | 69  | +133 | +9       | 113   | 81        | +1402 | -0.09 | +0.01 | -0.02 | +50 | +50 | +62  | +329 | +9   | +7            | 56  | +239 | 96  | 102 | 102 | 100  | 105 | 107 | 71 | 94        | 101 | 105 | 95  | 98  |  |  |  |  |  |
| USA000070694620                     | Rosylane-Lic Altadefector |        | Hunter             | Planet          | Int     | 76  | +133 | +6       | 1464  | 82        | +1628 | -0.27 | -0.07 | +0.00 | +41 | +49 | +74  | +309 | +2   | -34           | 67  | +50  | 99  | 104 | 94  | 95   | 104 | 102 | 80 | 105       | 104 | 100 | 101 | 103 |  |  |  |  |  |
| USA000070750578                     | Welcome Armitage Pesky    |        | Rmw Arn Jose       |                 | Int     | 83  | +133 | +10      | 16835 | 89        | +634  | +0.10 | +0.16 | -0.01 | +36 | +37 | +28  | +236 | +11  | -28           | 70  | +88  | 102 | 103 | 107 | 103  | 100 | 101 | 88 | 97        | 98  | 102 | 95  | 97  |  |  |  |  |  |
| USA003133886835                     | No-Fla Utopia             |        | Altaspring         | Supersire       | Int     | 67  | +133 | +23      | 215   | 77        | +1211 | -0.02 | -0.15 | +0.00 | +49 | +27 | +55  | +230 | +26  | +20           | 52  | +249 | 101 | 101 | 101 | 99   | 100 | 101 | 78 | 99        | 104 | 108 | 97  | 103 |  |  |  |  |  |
| USA003129037813                     | T-Gen-Ac Kb Kingstar      |        | Kingboy            | Day             | Int     | 65  | +133 | -5       | 243   | 77        | +1277 | -0.22 | -0.11 | +0.00 | +32 | +33 | +58  | +220 | +27  | -29           | 52  | +345 | 105 | 99  | 105 | 90   | 98  | 103 | 71 | 102       | 102 | 109 | 95  | 103 |  |  |  |  |  |
| USA003132554863                     | Fairmont Bayont Rockstar  |        | Bayonet            | Moonboy         | Int     | 72  | +133 | -14      | 2361  | 79        | +1098 | -0.20 | -0.06 | +0.00 | +27 | +32 | +50  | +203 | -8   | +38           | 62  | +360 | 97  | 104 | 100 | 105  | 100 | 101 | 80 | 96        | 99  | 106 | 98  | 101 |  |  |  |  |  |
| USA000070202458                     | L-L-M-Dairy Altaponder    |        | Shamrock           | Jet Stream-Et   | Int     | 71  | +133 | +4       | 246   | 82        | +1813 | -0.62 | -0.37 | -0.01 | +11 | +24 | +82  | +146 | -3   | +39           | 63  | +467 | 101 | 102 | 101 | 100  | 101 | 105 | 75 | 97        | 98  | 105 | 100 | 101 |  |  |  |  |  |
| USA000072851796                     | De-Su Conspire Et         |        | De-Su Epc Mogul    |                 | Int     | 70  | +133 | +6       | 1180  | 78        | +204  | +0.04 | +0.03 | +0.00 | +12 | +10 | +9   | +69  | +1   | +7            | 63  | +522 | 106 | 104 | 104 | 100  | 100 | 100 | 70 | 95        | 101 | 109 | 96  | 101 |  |  |  |  |  |
| ITA015990386781                     | Ins Penman Enterprise     |        | Penmans            | Balisto         | Int     | 66  | +133 | -5       | 1516  | 72        | +308  | +0.15 | +0.15 | +0.00 | +0  | +2  | -14  | -4   | -30  | +22           | 52  | +512 | 105 | 107 | 105 | 102  | 104 | 107 | 72 | 97        | 98  | 105 | 100 | 101 |  |  |  |  |  |
| USA003135766689                     | Mellary Fuel              |        | Duke               | Kingboy         | Int     | 72  | +132 | -14      | 2180  | 85        | +1801 | +0.17 | -0.16 | +0.00 | +94 | +46 | +82  | +411 | -25  | -50           | 56  | +166 | 99  | 97  | 100 | 95   | 99  | 103 | 79 | 107       | 104 | 106 | 94  | 103 |  |  |  |  |  |
| USA003142181280                     | Peak Altakadero           |        | Superher           | Montross        | Int Gin | 54  | +132 | -7       | 55    | 61        | +2297 | -0.53 | -0.17 | -0.01 | +38 | +61 | +104 | +361 | -48  | +0            | 45  | +167 | 96  | 98  | 102 | 98   | 106 | 102 | 70 | 105       | 103 | 105 | 98  | 104 |  |  |  |  |  |
| CAN000108502626                     | Silverridge V Entail      |        | McCutchie          | Snowman         | Int     | 72  | +132 | +2       | 2942  | 83        | +1752 | -0.23 | -0.21 | +0.00 | +50 | +39 | +80  | +289 | +2   | -37           | 67  | +115 | 101 | 95  | 104 | 105  | 102 | 97  | 76 | 104       | 103 | 105 | 98  | 103 |  |  |  |  |  |
| USA003130395121                     | Lexvold Fearless          |        | De-Su Alt          | Sherac          | Gin     | 74  | +132 | -7       | 544   | 84        | +1244 | +0.01 | -0.13 | +0.11 | +54 | +30 | +68  | +257 | -15  | -26           | 65  | +221 | 100 | 101 | 105 | 100  | 103 | 103 | 82 | 105       | 103 | 105 | 98  | 104 |  |  |  |  |  |
| CAN00                               |                           |        |                    |                 |         |     |      |          |       |           |       |       |       |       |     |     |      |      |      |               |     |      |     |     |     |      |     |     |    |           |     |     |     |     |  |  |  |  |  |

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

NVMelkdoel = 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

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

| Perspublicatie Interbull fokwaarden |                           |        |                |                 |         |     |      |          |           |     |       |       |       | Holstein |     |     |      |      |      |     |     |      |     |     |     |      |             | Augustus 2021 |    |     |     |     |     |     |  |           |  |  |  |  |  |  |  |  |
|-------------------------------------|---------------------------|--------|----------------|-----------------|---------|-----|------|----------|-----------|-----|-------|-------|-------|----------|-----|-----|------|------|------|-----|-----|------|-----|-----|-----|------|-------------|---------------|----|-----|-----|-----|-----|-----|--|-----------|--|--|--|--|--|--|--|--|
| Stiernummer                         | Stiernaam                 | Erffac | Vader          | M-vader         | B N     | Bt  | NVI  | +/- dtrs | Bt        | kgM | %V    | %E    | %L    | KgV      | KgE | KgL | INET | +/-  | BVK  | Bt  | Lvd | Ugh  | Vru | Gin | Geb | KA   | MS          | Bt            | F  | T   | U   | B   | Ext |     |  |           |  |  |  |  |  |  |  |  |
| Bull number                         | Bull name                 | Herfac | Sire           | MGS             | S N     | Rel | NVI  | +/- daus | Rel       | kgM | %F    | %P    | %L    | kgF      | kgP | kgL | INET | +/-  | SFCM | Rel | lon | Udh  | Fer | Cal | DCE | Temp | MS          | Rel           | F  | DS  | U   | F&L | T   |     |  |           |  |  |  |  |  |  |  |  |
| Melkdoel Zwart                      |                           |        |                |                 |         |     |      |          | Productie |     |       |       |       |          |     |     |      | €    |      |     |     |      |     |     |     |      | Functioneel |               |    |     |     |     |     |     |  | Exterieur |  |  |  |  |  |  |  |  |
|                                     |                           |        |                |                 |         |     |      |          |           |     |       |       |       |          |     |     |      |      |      |     |     |      |     |     |     |      |             |               |    |     |     |     |     |     |  |           |  |  |  |  |  |  |  |  |
| USA003137164748                     | Emperor                   | RF     | Jedi           | Day             | Gin     | 74  | +129 | +8       | 156       | 86  | +1235 | -0.37 | -0.11 | +0.06    | +15 | +32 | +62  | +181 | +13  | +4  | 65  | +363 | 105 | 103 | 102 | 93   | 107         | 101           | 80 | 98  | 103 | 111 | 90  | 100 |  |           |  |  |  |  |  |  |  |  |
| USA003128043658                     | Peak Altaboronda          |        | Monterey       | Numero Uno      | Int     | 65  | +129 | -8       | 187       | 77  | +656  | -0.02 | -0.05 | -0.01    | +26 | +18 | +29  | +137 | +14  | +0  | 52  | +266 | 101 | 106 | 106 | 105  | 110         | 106           | 77 | 99  | 98  | 110 | 95  | 102 |  |           |  |  |  |  |  |  |  |  |
| USA000072090535                     | Regancrest Brigham        |        | Numero L Dorcy |                 | Int     | 79  | +129 | +13      | 1701      | 86  | +561  | +0.10 | -0.26 | -0.01    | +33 | -5  | +25  | +56  | -2   | -14 | 68  | +476 | 101 | 109 | 102 | 97   | 102         | 105           | 84 | 100 | 102 | 110 | 97  | 104 |  |           |  |  |  |  |  |  |  |  |
| USA003135245753                     | Abs Eldridge              |        | Jett           | Davinci         | Int     | 64  | +128 | -19      | 304       | 78  | +977  | +0.06 | -0.01 | -0.01    | +47 | +35 | +44  | +255 | -35  | -20 | 45  | +259 | 102 | 100 | 106 | 106  | 108         | 99            | 74 | 101 | 103 | 106 | 94  | 101 |  |           |  |  |  |  |  |  |  |  |
| USA000072436811                     | Edg Converse              |        | Doorman        | Roylane Socra   | Int     | 77  | +128 | -16      | 1870      | 83  | +12   | +0.60 | +0.20 | -0.01    | +54 | +18 | +0   | +187 | -5   | -22 | 63  | +350 | 108 | 100 | 104 | 102  | 99          | 97            | 85 | 103 | 102 | 104 | 94  | 100 |  |           |  |  |  |  |  |  |  |  |
| USA003131992851                     | Leaninghouse Jedi 22107   |        | Jedi           | Jacey           | Int     | 59  | +128 | +7       | 128       | 70  | +1254 | -0.35 | -0.12 | +0.00    | +18 | +32 | +57  | +186 | -37  | -29 | 50  | +485 | 104 | 103 | 100 | 99   | 109         | 99            | 62 | 103 | 103 | 109 | 91  | 101 |  |           |  |  |  |  |  |  |  |  |
| DNK000000256606                     | Vh Blush                  |        | Vh Bisma       | Dansire Oman    | Gin     | 83  | +128 | +13      | 4660      | 87  | +488  | +0.42 | +0.33 | -0.01    | +14 | +11 | -23  | +68  | +15  | +14 | 74  | +419 | 106 | 106 | 105 | 105  | 99          | 100           | 87 | 96  | 97  | 100 | 97  | 97  |  |           |  |  |  |  |  |  |  |  |
| FRA002832014296                     | Cap Misterter             |        | Baltikum       | Dkr Pedro       | Gin Gn  | 71  | +128 | -6       | 182       | 80  | -104  | +0.36 | +0.06 | +0.02    | +27 | +2  | -3   | +64  | -10  | -43 | 62  | +433 | 107 | 103 | 104 | 107  | 104         | 93            | 73 | 104 | 105 | 111 | 99  | 107 |  |           |  |  |  |  |  |  |  |  |
| USA003010356204                     | Edg Jabir Lynden 57457    |        | Jabir          | Snowman         | Int     | 57  | +127 | -9       | 589       | 77  | +947  | +0.06 | +0.06 | +0.00    | +46 | +39 | +43  | +269 | -20  | +0  | 58  | +322 |     | 99  | 100 |      |             |               |    |     |     |     |     |     |  |           |  |  |  |  |  |  |  |  |
| FRA008562704176                     | Franco Man                |        | Bronco         | Shottle         | Gin     | 82  | +127 | +17      | 2926      | 86  | +1096 | -0.10 | -0.01 | -0.01    | +37 | +39 | +49  | +252 | +71  | -12 | 73  | +290 | 104 | 98  | 99  | 102  | 100         | 91            | 88 | 100 | 103 | 106 | 96  | 102 |  |           |  |  |  |  |  |  |  |  |
| USA003123885976                     | S-S-I Montross Jett       |        | Montross       | Supersire       | Int     | 79  | +127 | -2       | 7772      | 85  | +1630 | -0.36 | -0.17 | +0.00    | +31 | +39 | +74  | +247 | -13  | -5  | 71  | +199 | 104 | 101 | 102 | 101  | 109         | 99            | 78 | 100 | 102 | 108 | 91  | 100 |  |           |  |  |  |  |  |  |  |  |
| CAN000109011050                     | Progenesis Lighter        | BR     | Pure           | Numero Uno      | Int     | 70  | +127 | -35      | 146       | 82  | +1376 | -0.27 | -0.18 | -0.01    | +31 | +29 | +62  | +203 | -33  | +63 | 59  | +266 | 96  | 102 | 104 | 104  | 105         | 107           | 75 | 94  | 95  | 107 | 96  | 99  |  |           |  |  |  |  |  |  |  |  |
| USA000071088707                     | Farnear-Bh Mogul Rocky    |        | Mogul          | Ronelee Toysto  | Int     | 79  | +127 | -8       | 1587      | 86  | +1196 | -0.20 | -0.20 | -0.01    | +31 | +22 | +54  | +172 | -2   | -16 | 69  | +295 | 100 | 101 | 107 | 104  | 104         | 103           | 84 | 104 | 103 | 111 | 100 | 107 |  |           |  |  |  |  |  |  |  |  |
| CAN000108644977                     | Lesperron Stronger        | RF     | Monterey       | Numero Uno      | Int     | 62  | +127 | +3       | 238       | 73  | +762  | +0.11 | -0.16 | -0.01    | +43 | +11 | +34  | +146 | -10  | +5  | 50  | +268 | 101 | 102 | 103 | 98   | 105         | 104           | 73 | 97  | 99  | 115 | 99  | 106 |  |           |  |  |  |  |  |  |  |  |
| USA000071451872                     | Mr Oed Mogul Emerald Cri  |        | Mogul          | Elite           | Int     | 81  | +127 | -7       | 10627     | 86  | +688  | +0.13 | -0.17 | +0.00    | +42 | +8  | +31  | +130 | -14  | -2  | 71  | +375 | 104 | 101 | 106 | 103  | 105         | 103           | 87 | 99  | 103 | 111 | 97  | 104 |  |           |  |  |  |  |  |  |  |  |
| NLD000758394947                     | Lisa Jalisco Et           |        | Jacey          | Planet          | Gin     | 74  | +127 | -6       | 63        | 82  | +1758 | -0.84 | -0.31 | +0.10    | -15 | +28 | +91  | +111 | -12  | +13 | 64  | +360 | 106 | 104 | 102 | 96   | 104         | 100           | 82 | 100 | 101 | 105 | 98  | 102 |  |           |  |  |  |  |  |  |  |  |
| DEU000357640700                     | Kns Comedy                | CD     | Commant        | Epic            | Int     | 71  | +126 | -19      | 1116      | 78  | +1281 | -0.21 | -0.01 | +0.00    | +33 | +44 | +58  | +267 | +10  | -16 | 57  | +172 | 98  | 99  | 99  | 96   | 102         | 107           | 79 | 98  | 102 | 107 | 104 | 106 |  |           |  |  |  |  |  |  |  |  |
| USA003131131505                     | Peak Altacayenne          |        | Bayonet        | Tango           | Int     | 59  | +126 | -18      | 150       | 75  | +1602 | -0.40 | -0.20 | +0.00    | +26 | +35 | +73  | +220 | -48  | -2  | 42  | +248 | 101 | 102 | 98  | 94   | 103         | 103           | 52 | 100 | 102 | 107 | 98  | 103 |  |           |  |  |  |  |  |  |  |  |
| USA003130431848                     | Dirt-Road Yoder 21877     |        | Woodcrest      | Gerard          | Int     | 63  | +126 | +6       | 132       | 70  | +732  | -0.14 | -0.06 | +0.00    | +44 | +20 | +33  | +184 | -7   | +0  | 46  | +309 | 101 | 103 | 102 | 103  |             |               |    |     |     |     |     |     |  |           |  |  |  |  |  |  |  |  |
| USA003141657476                     | Blumenfeld Frazzled Loki  |        | Frazzled       | Silver          | Int Gin | 56  | +126 | -7       | 92        | 65  | +1162 | -0.39 | -0.08 | +0.00    | +10 | +32 | +53  | +168 | -80  | +0  | 46  | +329 | 103 | 102 | 104 | 101  | 101         | 102           | 70 | 97  | 102 | 107 | 96  | 101 |  |           |  |  |  |  |  |  |  |  |
| CAN000012371185                     | Westcoast Guy             |        | Bayonet        | Jacey           | Int Gin | 60  | +126 | -7       | 90        | 73  | +234  | +0.18 | +0.17 | -0.01    | +26 | +24 | +10  | +156 | -7   | -46 | 43  | +457 | 104 | 103 | 101 | 99   | 100         | 105           | 68 | 102 | 105 | 109 | 95  | 103 |  |           |  |  |  |  |  |  |  |  |
| NLD000919259869                     | Jk Eder Sullivan          | CD     | Tango          | Bookem          | Gin     | 76  | +126 | -2       | 789       | 83  | +919  | -0.19 | -0.17 | -0.05    | +20 | +15 | +37  | +115 | -7   | +16 | 66  | +302 | 106 | 103 | 104 | 101  | 101         | 96            | 82 | 96  | 97  | 106 | 95  | 99  |  |           |  |  |  |  |  |  |  |  |
| DEU000356230019                     | Suprem                    |        | Shotglass      | Altageatest     | Gin     | 80  | +126 | -21      | 2395      | 85  | +999  | -0.36 | -0.27 | +0.00    | +7  | +8  | +46  | +61  | -20  | +17 | 69  | +319 | 103 | 102 | 103 | 104  | 104         | 91            | 86 | 97  | 102 | 110 | 104 | 107 |  |           |  |  |  |  |  |  |  |  |
| NLD000549685050                     | Peak Luminous             |        | Jabir          | Numero Uno      | Gin     | 71  | +125 | +9       | 49        | 81  | +1267 | -0.10 | -0.12 | +0.00    | +44 | +32 | +58  | +241 | -4   | -63 | 62  | +312 | 103 | 101 | 100 | 98   | 101         | 99            | 79 | 102 | 104 | 107 | 95  | 102 |  |           |  |  |  |  |  |  |  |  |
| NLD000878742514                     | Nog Beloni                |        | Beacon         | San Fiorano Str | Gin     | 81  | +125 | -5       | 354       | 89  | +836  | +0.24 | -0.06 | +0.03    | +59 | +23 | +41  | +231 | -3   | -61 | 72  | +146 | 101 | 99  | 97  | 101  | 102         | 94            | 85 | 100 | 98  | 104 | 101 | 102 |  |           |  |  |  |  |  |  |  |  |
| USA003133731806                     | Pine-Shelter Bynt Dutel   |        | Bayonet        | Diamond         | Int     | 53  | +125 | +25      | 59        | 63  | +1177 | -0.02 | -0.14 | -0.01    | +48 | +27 | +53  | +227 | +66  | +0  | 45  | +359 | 102 | 102 | 95  | 95   | 103         | 103           | 73 | 101 | 102 | 106 | 95  | 101 |  |           |  |  |  |  |  |  |  |  |
| USA003126668025                     | Peak Easton               |        | Alta1stcla     | Supersire       | Gin     | 75  | +125 | -10      | 152       | 82  | +30   | +0.53 | +0.02 | -0.01    | +48 | +3  | +2   | +114 | -9   | +1  | 66  | +320 | 104 | 103 | 105 | 103  | 106         | 97            | 80 | 99  | 101 | 111 | 98  | 105 |  |           |  |  |  |  |  |  |  |  |
| USA000069990187                     | De-Su Jerod 1223          |        | Observer       | Michael         | Int     | 79  | +125 | +13      | 1196      | 84  | +130  | +0.18 | -0.01 | -0.01    | +22 | +4  | +5   | +64  | +13  | +0  | 74  | +209 | 106 | 109 | 101 | 100  | 101         | 99            | 86 | 103 | 100 | 104 | 97  | 101 |  |           |  |  |  |  |  |  |  |  |
| USA003136887521                     | Midax-Touch Duke Jargon   |        | Duke           | Jacey           | Int     | 41  | +124 | +0       | 65        | 64  | +1804 | -0.09 | -0.19 | +0.00    | +67 | +43 | +82  | +342 | +17  | +0  |     |      |     |     | 98  | 99   | 92          |               |    |     |     |     |     |     |  |           |  |  |  |  |  |  |  |  |
| USA003131131453                     | Peak Altamighty P         | PO     | Powerball      | Supersire       | Int     | 70  | +124 | -17      | 376       | 83  | +912  | +0.18 | -0.13 | -0.01    | +56 | +44 | +41  | +310 | -7   | +5  | 58  | +213 | 96  | 99  | 107 | 104  | 99          | 101           | 69 | 102 | 102 | 107 | 95  | 102 |  |           |  |  |  |  |  |  |  |  |
| FRA005502239022                     | Kenner Co-Op Tomby        |        | Capital Gc     | Dempsey         | Gin     | 82  | +124 | -2       | 2560      | 86  | +661  | +0.24 | -0.05 | -0.07    | +51 | +18 | +24  | +188 | -7   | -42 | 71  | +180 | 102 | 103 | 97  | 96   | 102         | 103           | 89 | 105 | 104 | 110 | 100 | 107 |  |           |  |  |  |  |  |  |  |  |
| USA003126826313                     | Leenore Du Skyline Ashton |        | De-Su Ski      | Mogul           | Int     | 65  | +124 | -8       | 519       | 73  | +458  | +0.24 | -0.00 | -0.01    | +42 | +16 | +20  | +160 | -24  | +0  | 61  | +418 | 99  | 99  | 106 | 105  |             |               | 74 | 95  | 102 | 111 | 102 | 106 |  |           |  |  |  |  |  |  |  |  |
| USA003126776525                     | Genosource Delta Regma    |        | Mr Mogul       | Roylane Socra   | Int     | 63  | +124 | +5       | 261       | 74  | +137  | +0.46 | +0.02 | +0.00    | +47 | +7  | +6   | +129 | +5   | +35 | 49  | +519 | 101 | 100 | 107 | 107  | 105         | 103           | 60 | 94  | 99  | 105 | 99  | 100 |  |           |  |  |  |  |  |  |  |  |
| CAN000012731113                     | Claynock Disclockey       |        | Fortune        | Monterey        | Int Gin | 51  | +124 | -7       | 30        | 53  | -8    | +0.15 | +0.15 | +0.00    | +13 | +13 | +0   | +81  | -153 | +0  | 47  | +258 | 103 | 103 | 103 | 98   | 101         | 98            | 72 | 100 | 104 | 118 | 100 | 110 |  |           |  |  |  |  |  |  |  |  |
| USA003126003264                     | Sunquest At Rivale        |        | Woodcrest      | Supersire       | Int     | 64  | +123 | -17      | 1222      | 73  | +823  | +0.38 | -0.08 | -0.01    | +72 | +21 | +37  | +248 | +1   | +0  | 57  | +152 | 101 | 100 | 106 | 106  | 104         | 106           | 68 | 103 | 105 | 100 | 99  | 101 |  |           |  |  |  |  |  |  |  |  |
| USA003138499064                     | Peak Altaseverino         |        | Altamule       | Megasire        | Int Gin | 58  | +123 | -7       | 356       | 72  | +865  | +0.10 | +0.00 | -0.01    | +46 | +30 | +39  | +231 | -49  | +0  | 45  | +118 | 97  | 103 | 102 | 101  | 105         | 100           | 70 | 102 | 104 | 107 | 100 | 105 |  |           |  |  |  |  |  |  |  |  |
| CAN000012529391                     | Progenesis Maverick       |        | Jedi           | Mr Mogul Delt   | Int     | 59  | +123 | -30      | 130       | 75  | +1194 | -0.38 | -0.07 | -0.01    | +12 | +35 | +54  | +185 | -18  | +3  | 42  | +479 | 104 | 104 | 104 | 103  | 108         | 101           | 75 | 97  | 99  | 107 | 85  | 95  |  |           |  |  |  |  |  |  |  |  |
| USA000069087184                     | View-Home Mcc Beta-Et     |        | Mccutche       | Roylane Socra   | Gin     | 76  | +123 | -7       | 224       | 84  | +1032 | -0.19 | -0.08 | +0.05    | +25 | +28 | +52  | +183 | +4   | -1  | 72  | +305 | 102 | 101 | 103 | 98   | 103         | 102           | 83 | 97  | 100 | 107 | 97  | 101 |  |           |  |  |  |  |  |  |  |  |
| GBR388380500583                     | Willbro Abbott            | CD     | Satisfacti     | Mogul           | Int     | 77  | +123 | -4       | 3019      | 85  | +311  | +0.34 | +0.10 | +0.00    | +44 | +20 | +14  | +179 | -6   | -1  | 64  | +253 | 98  | 103 | 104 | 103  | 104         | 102           | 89 | 98  | 102 | 112 | 98  | 105 |  |           |  |  |  |  |  |  |  |  |
| NLD000636672202                     | Dr Lymstar                |        | Hologen        | Snowman         | Int     | 71  | +123 | +9       | 982       | 84  | +789  | +0.17 | -0.16 | +0.00    | +50 | +12 | +36  | +165 | +0   | +23 | 60  | +103 | 105 | 102 | 100 | 100  | 99          | 100           | 47 | 95  | 99  | 108 | 98  | 102 |  |           |  |  |  |  |  |  |  |  |
| USA003128713969                     | Melarry Altasnapshot      |        | Supersho       | Ladys-Manor M   | Int     | 71  | +122 | +6       | 1192      | 79  | +2166 | -0.70 | -0.22 | -0.01    | +51 | +51 | +98  | +239 | +2   | -25 | 64  | +414 | 101 | 96  | 99  | 102  | 104         | 99            | 74 | 106 | 104 | 103 | 101 | 105 |  |           |  |  |  |  |  |  |  |  |
| DNK000000257085                     | Blue Snow                 |        | Boss           | Snowman         | Gin     | 83  | +122 | -0       | 490       | 90  | +802  | +0.04 | +0.08 | +0.00    | +38 | +36 | +37  | +239 | +0   | -6  | 74  | +152 | 102 | 98  | 101 | 97   | 100         | 96            | 88 | 1   |     |     |     |     |  |           |  |  |  |  |  |  |  |  |

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

NVMelkdoel = 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

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

| Perspublicatie Interbull fokwaarden |                           | Holstein |            |            |     |     |     |      |     |       |      |     |       |       |       | Augustus 2021 |     |     |      |      |      |     |     |      |     |     |     |      |     |     |    |     |     |     |     |     |
|-------------------------------------|---------------------------|----------|------------|------------|-----|-----|-----|------|-----|-------|------|-----|-------|-------|-------|---------------|-----|-----|------|------|------|-----|-----|------|-----|-----|-----|------|-----|-----|----|-----|-----|-----|-----|-----|
| Stiernummer                         | Stiernaam                 | Erffac   | Vader      | M-vader    | B   | N   | Bt  | NVI  | +/- | dtrs  | Bt   | kgM | %V    | %E    | %L    | KgV           | KgE | KgL | INET | +/-  | BVK  | Bt  | Lvd | Ugh  | Vru | Gin | Geb | KA   | MS  | Bt  | F  | T   | U   | B   | Ext |     |
| Bull number                         | Bull name                 | Herfac   | Sire       | MGS        | S   | N   | Rel | NVI  | +/- | dtaus | Rel  | kgM | %F    | %P    | %L    | kgF           | kgP | kgL | INET | +/-  | SFCM | Rel | lon | Udh  | Fer | Cal | DCE | Temp | MS  | Rel | F  | DS  | U   | F&L | T   |     |
| Melkdoel Zwart                      |                           |          |            |            |     |     |     | pnt  |     |       |      |     |       |       |       |               |     |     | €    |      | €    |     |     |      |     |     |     |      |     |     |    |     |     |     |     |     |
| NLD000751487536                     | Koepon Denice Mulligan Et |          | Mardi Grz  | Número Uno | Gin |     | 75  | +119 | +77 |       | 155  | 83  | +542  | -0.05 | -0.11 | +0.05         | +28 | +9  | +29  | +104 | +2   | -13 | 64  | +181 | 101 | 110 | 99  | 98   | 104 | 100 | 84 | 103 | 105 | 110 | 95  | 104 |
| USA003010365117                     | Pristine Edg Mega-Stonep  | PO       | Megasire   | Shottbolt  | Int |     | 55  | +118 | +20 |       | 132  | 71  | +996  | -0.07 | -0.09 | +0.00         | +35 | +26 | +45  | +194 | +2   | +0  | 51  | +60  | 105 | 101 | 103 | 103  |     |     |    |     |     |     |     |     |
| CAN000012283184                     | Westcoast Ticket          |          | Silver     | Tango      | Int |     | 68  | +118 | -17 |       | 322  | 78  | +70   | +0.51 | +0.19 | +0.00         | +48 | +19 | +3   | +180 | -11  | -2  | 57  | +125 | 95  | 105 | 103 | 92   | 100 | 106 | 78 | 95  | 99  | 109 | 102 | 104 |
| ITA033990328486                     | Ail Nure D. Poison        |          | Doorman    | Planet     | Int |     | 66  | +118 | -12 |       | 435  | 73  | +499  | -0.03 | -0.10 | -0.01         | +18 | +27 | +22  | +155 | -77  | -11 | 55  | +219 | 106 | 101 | 102 | 97   | 102 | 92  | 72 | 100 | 99  | 105 | 97  | 101 |
| USA000072064167                     | Pine-Tree Senator         |          | Supersire  | Observer   | Int |     | 76  | +118 | +16 |       | 982  | 82  | +706  | +0.03 | -0.08 | +0.00         | +33 | +17 | +32  | +149 | +7   | +42 | 67  | +280 | 101 | 102 | 98  | 98   | 102 | 98  | 81 | 99  | 99  | 109 | 99  | 104 |
| DEU000536743019                     | Hfp Altking               |          | Super      | Buckeye    | Int |     | 78  | +118 | -5  |       | 1049 | 87  | +1648 | -0.58 | -0.30 | +0.00         | +9  | +26 | +75  | +148 | +0   | -17 | 69  | +224 | 105 | 104 | 99  | 90   | 98  | 99  | 62 | 99  | 101 | 107 | 96  | 101 |
| USA003135087428                     | S-S-I Modesty Pinnacle    |          | Modesty    | Montross   | Int |     | 69  | +118 | +77 |       | 1482 | 78  | +599  | +0.01 | -0.14 | +0.00         | +26 | +8  | +27  | +96  | -20  | +55 | 57  | +176 | 100 | 105 | 108 | 98   | 103 | 109 | 75 | 91  | 98  | 108 | 98  | 100 |
| CAN000012111800                     | Oconnors Lotta Class      |          | Alta1stcla | Mccutchen  | Int |     | 76  | +118 | -9  |       | 702  | 85  | +1368 | -0.54 | -0.31 | +0.00         | +3  | +16 | +62  | +91  | -17  | +2  | 61  | +146 | 105 | 105 | 104 | 102  | 105 | 107 | 82 | 97  | 100 | 116 | 94  | 104 |
| USA000071431306                     | Dallera Guapa             |          | Glen-Tocli | Jeeves     | Int |     | 66  | +118 | +8  |       | 347  | 76  | +1067 | -0.55 | -0.27 | -0.01         | -9  | +10 | +48  | +37  | -12  | +12 | 59  | +292 | 108 | 104 | 103 | 89   |     |     | 73 | 98  | 97  | 109 | 98  | 103 |
| CAN000108731331                     | Gen1-Beg Principal        |          | Mr Welco   | Epic       | Int |     | 63  | +117 | -3  |       | 95   | 74  | +1968 | -0.61 | -0.30 | -0.01         | +18 | +36 | +89  | +212 | -75  | -4  | 45  | +303 | 100 | 100 | 100 | 99   |     |     | 72 | 102 | 101 | 105 | 100 | 103 |
| USA003125993625                     | Mr Kb Nightime 166        |          | Kingboy    | Número Uno | Int |     | 71  | +117 | -17 |       | 760  | 79  | +889  | -0.08 | -0.05 | -0.01         | +30 | +26 | +40  | +182 | -13  | -28 | 60  | +254 | 101 | 103 | 106 | 102  | 100 | 100 | 82 | 99  | 103 | 110 | 94  | 102 |
| USA000070346650                     | Spruce-Haven Altaalpha    |          | Shamrocl   | Deann      | Int |     | 77  | +117 | -5  |       | 3204 | 85  | +898  | -0.06 | -0.14 | +0.00         | +32 | +18 | +41  | +153 | -6   | +13 | 68  | +437 | 100 | 100 | 103 | 99   |     |     | 74 | 100 | 101 | 103 | 102 | 103 |
| CAN000012478041                     | Vogue Leap Year           |          | Monterey   | Doorman    | Int |     | 63  | +117 | -2  |       | 262  | 77  | +178  | -0.37 | +0.10 | +0.00         | +41 | +15 | +8   | +150 | +10  | -40 | 48  | +204 | 103 | 102 | 106 | 99   |     |     | 78 | 101 | 100 | 109 | 99  | 105 |
| USA000071088584                     | Farnear-Par Altapreset    |          | Roylane S  | Planet     | Int |     | 76  | +117 | -2  |       | 2541 | 82  | +1227 | -0.33 | -0.27 | +0.00         | +19 | +16 | +56  | +122 | +6   | +41 | 68  | +588 | 105 | 97  | 101 | 95   |     |     | 78 | 97  | 99  | 105 | 99  | 101 |
| USA000072395572                     | T-Spruce Altaarn          |          | Número L   | Bookem     | Int |     | 80  | +117 | -6  |       | 1511 | 87  | +621  | +0.05 | -0.13 | +0.00         | +31 | +9  | +28  | +110 | -7   | -8  | 69  | +396 | 104 | 107 | 104 | 98   |     |     | 85 | 99  | 103 | 107 | 89  | 98  |
| FRA006414474240                     | Liway Sil                 |          | Silver     | Meridian   | Int |     | 74  | +117 | +22 |       | 2206 | 80  | +410  | -0.05 | -0.18 | -0.01         | +13 | -2  | +18  | +25  | -63  | -26 | 57  | +257 | 106 | 103 | 100 | 103  | 99  | 103 | 83 | 102 | 107 | 113 | 106 | 112 |
| USA003123611235                     | St Gen Mt Edge 67446      |          | Monterey   | Lexor      | Int |     | 62  | +116 | -10 |       | 249  | 73  | +1000 | -0.22 | +0.07 | -0.01         | +21 | +42 | +45  | +230 | +34  | -43 | 52  | +143 | 100 | 101 | 104 | 99   |     |     | 67 | 102 | 98  | 108 | 97  | 103 |
| USA000071286351                     | Har-Dale-Acres-Jp Altacr  |          | Mogul      | Trigger    | Int |     | 80  | +116 | -6  |       | 4164 | 87  | +428  | +0.44 | +0.03 | -0.01         | +59 | +18 | +19  | +203 | -10  | +39 | 69  | +329 | 98  | 96  | 106 | 100  | 101 | 106 | 84 | 93  | 100 | 107 | 103 | 103 |
| DEU000359040444                     | Berno                     |          | Burano     | Bube       | Gin | Gin | 71  | +116 | -10 |       | 95   | 84  | +405  | +0.04 | -0.13 | -0.03         | +21 | +26 | +16  | +156 | +20  | -1  | 60  | +443 | 102 | 100 | 102 | 100  | 103 | 101 | 83 | 97  | 99  | 109 | 97  | 102 |
| USA000072980087                     | Hnkes-Wessel Altasemi     |          | Mack       | Número Uno | Int |     | 71  | +116 | -1  |       | 433  | 82  | +206  | +0.14 | -0.01 | +0.00         | +21 | +6  | +9   | +71  | -1   | -4  | 58  | +283 | 102 | 107 | 105 | 106  | 102 | 101 | 77 | 98  | 102 | 104 | 99  | 101 |
| ITA019991371230                     | Idevra Royal Aeronimo     |          | Supersheo  | Altaagency | Int |     | 65  | +116 | +15 |       | 380  | 72  | +502  | -0.01 | -0.15 | -0.01         | +22 | +3  | +22  | +65  | +6   | -20 | 57  | +543 | 101 | 106 | 103 | 101  | 102 | 101 | 65 | 104 | 105 | 102 | 100 | 103 |
| DEU000358174909                     | Power PP                  | PP       | Powerball  | Shotglass  | Gin |     | 79  | +115 | -8  |       | 571  | 89  | +1813 | -0.53 | -0.15 | -0.01         | +20 | +47 | +82  | +259 | -7   | +33 | 70  | +297 | 99  | 100 | 103 | 100  | 100 | 98  | 78 | 100 | 100 | 104 | 93  | 98  |
| GBR585089702465                     | Hillhead Beech            |          | Penmansl   | Altaoak    | Int |     | 71  | +115 | +46 |       | 410  | 83  | +919  | +0.04 | +0.02 | -0.01         | +43 | +34 | +41  | +242 | +34  | -33 | 48  | +33  | 97  | 105 | 100 | 100  | 100 | 101 | 65 | 100 | 104 | 105 | 99  | 103 |
| NLD000871473376                     | Southland Altamemorial    |          | Altaoak    | Man-O-Man  | Int |     | 73  | +115 | +2  |       | 950  | 82  | +800  | +0.01 | +0.02 | -0.01         | +35 | +30 | +36  | +207 | +4   | -10 | 66  | +149 | 108 | 96  | 103 | 97   | 100 | 103 | 74 | 93  | 100 | 106 | 97  | 99  |
| USA000072369974                     | Schillview Altagenuine    |          | Mccutche   | Gerard     | Int |     | 68  | +115 | -3  |       | 215  | 77  | +751  | +0.10 | +0.01 | +0.00         | +41 | +27 | +34  | +207 | -7   | -27 | 60  | +74  | 101 | 103 | 102 | 96   | 104 | 100 | 74 | 96  | 101 | 107 | 98  | 102 |
| CAN000012328314                     | Silverridge V Gordon Pb   |          | Silver     | Mccutchen  | Int |     | 69  | +115 | -1  |       | 277  | 78  | +1163 | -0.26 | -0.09 | +0.00         | +23 | +31 | +53  | +191 | -25  | -52 | 54  | +291 | 98  | 101 | 101 | 98   |     |     | 80 | 102 | 106 | 112 | 102 | 109 |
| CAN000012130478                     | Morsan Cargo              |          | Kingboy    | Número Uno | Int |     | 72  | +115 | +0  |       | 657  | 79  | +559  | +0.19 | -0.12 | -0.01         | +50 | +15 | +34  | +177 | +5   | -30 | 59  | +200 | 102 | 104 | 104 | 95   | 99  | 98  | 82 | 99  | 105 | 110 | 93  | 102 |
| NLD000964579781                     | Dg Alberio Express        |          | Wickham    | Supersire  | Int | Gin | 60  | +115 | -7  |       | 103  | 65  | +804  | -0.04 | -0.10 | -0.01         | +30 | +18 | +36  | +148 | -44  | +0  | 54  | +341 | 105 | 100 | 104 | 96   | 104 | 101 | 76 | 101 | 104 | 105 | 97  | 102 |
| USA003132117270                     | Pine-Tree Ragen Hagar     |          | Fairmont   | Pure       | Int |     | 60  | +115 | -59 |       | 609  | 74  | +559  | +0.09 | -0.04 | -0.01         | +32 | +16 | +25  | +140 | -136 | +0  | 41  | +318 | 99  | 102 | 106 | 101  | 102 | 105 | 71 | 96  | 101 | 108 | 100 | 103 |
| DEU000537234970                     | Bestway                   |          | Beacon     | Million    | Gin |     | 77  | +115 | -5  |       | 177  | 88  | +568  | +0.13 | -0.10 | +0.06         | +36 | +10 | +32  | +126 | -6   | -58 | 70  | +32  | 102 | 105 | 105 | 103  | 103 | 100 | 83 | 103 | 103 | 103 | 104 | 105 |
| NLD000758942292                     | Mars Inseme Chapeau       |          | Mogul      | Time       | Int |     | 76  | +115 | -13 |       | 2495 | 80  | +185  | +0.22 | +0.05 | +0.00         | +28 | +11 | +8   | +106 | -14  | -11 | 65  | +178 | 106 | 101 | 100 | 94   | 106 | 101 | 83 | 96  | 102 | 108 | 102 | 104 |
| DEU001501255915                     | Delano                    |          | Defender   | Mccutchen  | Gin |     | 83  | +115 | +3  |       | 801  | 90  | +1217 | -0.28 | -0.35 | +0.07         | +23 | +7  | +63  | +96  | +2   | -49 | 73  | +224 | 104 | 101 | 103 | 99   |     |     | 88 | 105 | 104 | 117 | 101 | 112 |
| DEU000357196821                     | Bestboss                  |          | Boss       | Maxim      | Gin |     | 80  | +114 | +8  |       | 1881 | 91  | +1471 | -0.09 | -0.05 | +0.07         | +53 | +46 | +74  | +322 | -5   | -25 | 71  | +56  | 102 | 96  | 99  | 90   | 103 | 96  | 83 | 101 | 103 | 110 | 97  | 104 |

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

NVImelkdoel = 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

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

| Perspublicatie Interbull fokwaarden |                          | Holstein |             |                |        |     |      |           |      |       |     |       |       |       |       | Augustus 2021 |     |      |      |      |     |     |      |             |     |     |      |           |     |    |     |     |     |     |     |
|-------------------------------------|--------------------------|----------|-------------|----------------|--------|-----|------|-----------|------|-------|-----|-------|-------|-------|-------|---------------|-----|------|------|------|-----|-----|------|-------------|-----|-----|------|-----------|-----|----|-----|-----|-----|-----|-----|
| Stiernummer                         | Stiernaam                | Erffac   | Vader       | M-vader        | B N    | Bt  | NVI  | +/-       | dtrs | Bt    | kgM | %V    | %E    | %L    | KgV   | KgE           | KgL | INET | +/-  | BVK  | Bt  | Lvd | Ugh  | Vru         | Gin | Gab | KA   | MS        | Bt  | F  | T   | U   | B   | Ext |     |
| Bull number                         | Bull name                | Herfac   | Sire        | MGS            | S N    | Rel | NVI  | +/-       | daus | Rel   | kgM | %F    | %P    | %L    | kgF   | kgP           | kgL | INET | +/-  | SFCM | Rel | lon | Udh  | Fer         | Cal | DCE | Temp | MS        | Rel | F  | DS  | U   | F&L | T   |     |
| Melkdoel Zwart                      |                          |          |             |                |        | pnt |      | Productie |      |       |     |       |       |       |       |               |     |      |      |      |     | €   |      | Functioneel |     |     |      | Exterieur |     |    |     |     |     |     |     |
| DEU000122525263                     | Eastwood                 |          | Eclair      | Defender       | Gin Gn | 69  | +110 | +5        |      | 25    | 79  | +182  | +0.11 | +0.07 | +0.02 | +18           | +13 | +10  | +94  | +10  | -48 | 60  | +207 | 100         | 105 | 103 | 104  | 102       | 106 | 77 | 100 | 103 | 114 | 99  | 107 |
| USA000126539666                     | Co-Op Troy Gage          |          | Troy        | Roylane Socra  | Int    | 72  | +110 | +2        |      | 1391  | 78  | -252  | +0.45 | +0.11 | +0.01 | +28           | +1  | -11  | +60  | -6   | +26 | 66  | +546 | 100         | 104 | 106 | 103  | 104       | 101 | 73 | 96  | 100 | 103 | 97  | 99  |
| USA000069716523                     | Ronelee Shottbolt Denzel |          | Shottbolt   | Outside        | Int    | 73  | +110 | -2        |      | 248   | 79  | +1181 | -0.51 | -0.42 | -0.01 | -1            | -1  | +53  | +10  | +2   | +31 | 62  | +295 | 107         | 102 | 105 | 98   | 104       | 101 | 81 | 99  | 98  | 106 | 99  | 102 |
| NLD000878743106                     | Mars Beasley             |          | Beacon      | Gibor          | Gin    | 84  | +110 | -2        |      | 4012  | 90  | +128  | -0.05 | -0.05 | +0.01 | +1            | +0  | +7   | +4   | +0   | -8  | 74  | +290 | 103         | 104 | 104 | 97   | 100       | 99  | 82 | 97  | 97  | 104 | 106 | 104 |
| USA000071411740                     | Mr Chartroi Eloquent     |          | Lavaman     | Planet         | Int    | 80  | +109 | -1        |      | 838   | 86  | +723  | +0.29 | +0.16 | +0.00 | +58           | +40 | +33  | +296 | +3   | +45 | 67  | +162 | 96          | 97  | 96  | 102  | 99        | 100 | 86 | 95  | 97  | 101 | 103 | 100 |
| NLD000943461722                     | Koning Altashockwave     |          | Modesty     | Supersire      | Int    | 72  | +109 | +23       |      | 654   | 82  | +550  | -0.08 | -0.15 | +0.00 | +16           | +5  | +25  | +62  | -3   | +25 | 54  | +324 | 101         | 105 | 105 | 97   | 101       | 104 | 77 | 95  | 98  | 108 | 98  | 101 |
| DEU000535936384                     | Jericho                  |          | Jeeves      | Buckeye        | Int    | 80  | +109 | -7        |      | 1396  | 86  | +365  | -0.10 | -0.26 | -0.01 | +6            | -11 | +16  | -28  | -3   | +76 | 68  | +448 | 106         | 106 | 101 | 103  | 98        | 101 | 85 | 93  | 92  | 105 | 98  | 98  |
| USA0003010353594                    | Butz-Hill M-Leche 58487  |          | Montross    | Meridian       | Int    | 74  | +108 | -25       |      | 858   | 82  | +3389 | -0.60 | -0.47 | -0.01 | +70           | +61 | +54  | +443 | -14  | -11 | 60  | -177 | 91          | 99  | 99  | 97   | 103       | 104 | 75 | 107 | 99  | 105 | 97  | 103 |
| CAN000109319208                     | Silverridge V Entire     |          | Kingboy     | Sully Munition | Int    | 76  | +108 | -4        |      | 909   | 83  | +1445 | -0.11 | -0.15 | -0.01 | +50           | +35 | +65  | +268 | -11  | -29 | 61  | +131 | 105         | 97  | 102 | 95   | 92        | 94  | 83 | 104 | 102 | 104 | 95  | 101 |
| DEU000359518546                     | Mirax P                  | PO       | Milford P   | Balisto        | Gin    | 71  | +108 | -7        |      | 69    | 83  | +286  | +0.62 | +0.34 | +0.02 | +41           | +19 | +15  | +160 | +0   | -2  | 61  | +183 | 98          | 102 | 101 | 100  | 100       | 103 | 82 | 102 | 104 | 108 | 100 | 105 |
| GBR388380400652                     | Willsbro Ss Magic        | CD       | Silver      | Windbrook      | Gin    | 75  | +108 | -7        |      | 113   | 83  | +467  | +0.03 | -0.09 | +0.04 | +23           | +8  | +25  | +89  | -16  | -20 | 63  | +420 | 103         | 100 | 106 | 97   | 103       | 99  | 84 | 101 | 102 | 113 | 98  | 106 |
| DEU000816321782                     | Baku                     |          | Battlecry   | Boss           | Gin    | 72  | +108 | +1        |      | 48    | 83  | -620  | +0.20 | +0.14 | -0.01 | -10           | -10 | -29  | -71  | -15  | -29 | 63  | +379 | 108         | 107 | 99  | 97   | 103       | 94  | 78 | 96  | 100 | 114 | 102 | 107 |
| GBR000000663395                     | Sherdon Fantastic Et     |          | Supersire   | Man-O-Man      | Int    | 68  | +107 | +15       |      | 520   | 76  | +1330 | +0.06 | +0.00 | -0.01 | +63           | +46 | +60  | +339 | +8   | +2  | 61  | +43  | 95          | 100 | 104 | 100  | 106       | 101 | 78 | 101 | 103 | 101 | 95  | 99  |
| USA000132352801                     | St Gen Helix Paco        |          | Helix       | Rubicon        | Int    | 51  | +107 | -7        |      | 53    | 56  | +563  | +0.32 | +0.04 | -0.01 | +54           | +23 | +25  | +215 | -41  | +0  | 43  | +9   | 100         | 100 | 105 | 99   | 101       | 100 | 70 | 94  | 102 | 104 | 101 | 101 |
| USA000074489308                     | Richlawn Apricot Akeam   |          | Altasprint  | Supersire      | Int    | 60  | +107 | +5        |      | 147   | 70  | +443  | +0.31 | +0.05 | +0.00 | +48           | +20 | +20  | +189 | -6   | +0  | 53  | +199 | 100         | 101 | 102 | 99   | 101       | 101 | 72 | 102 | 105 | 107 | 98  | 104 |
| CAN000011935904                     | Progenesis Distance      |          | Supersho    | Mogul          | Int    | 77  | +107 | -9        |      | 1117  | 85  | +1758 | -0.57 | -0.28 | +0.00 | +14           | +31 | +80  | +181 | +18  | -33 | 65  | +454 | 99          | 100 | 98  | 92   | 103       | 104 | 83 | 105 | 104 | 104 | 102 | 105 |
| DEU000538771554                     | Col Crusoe               |          | Supersho    | Headliner      | Gin    | 75  | +107 | +15       |      | 197   | 85  | +531  | +0.07 | +0.05 | -0.07 | +29           | +23 | +18  | +161 | +12  | -10 | 67  | +204 | 101         | 103 | 103 | 102  | 105       | 101 | 72 | 99  | 104 | 107 | 95  | 101 |
| USA000142490264                     | Frazzled Huey            |          | Frazzled    | Silver         | Int    | 59  | +107 | -27       |      | 310   | 71  | +226  | +0.43 | +0.06 | +0.00 | +49           | +13 | +10  | +159 | -34  | +11 | 44  | +126 | 106         | 99  | 103 | 100  | 101       | 103 | 69 | 96  | 100 | 108 | 97  | 101 |
| USA000071813090                     | De-Su Epic Acer 11504    |          | Epic        | Bookem         | Int    | 69  | +107 | -76       |      | 385   | 77  | +1240 | -0.32 | -0.25 | -0.01 | +20           | +18 | +86  | +133 | -20  | -43 | 64  | +308 | 103         | 104 | 101 | 95   | 103       | 96  | 72 | 102 | 102 | 107 | 96  | 102 |
| USA000130920421                     | Siemers Bloomfield       |          | Mr Mogul    | Numero Uno     | Int    | 79  | +107 | -28       |      | 7543  | 86  | -291  | +0.95 | -0.01 | +0.00 | +69           | -11 | -13  | +96  | -39  | -28 | 66  | +462 | 102         | 102 | 102 | 99   | 105       | 103 | 87 | 94  | 100 | 112 | 94  | 101 |
| DEU000359171051                     | Bali P                   | PO       | Battlecry   | Jacey          | Gin    | 78  | +107 | -73       |      | 559   | 89  | -89   | +0.23 | +0.05 | +0.00 | +16           | +1  | -4   | +37  | -28  | -24 | 66  | +376 | 104         | 105 | 103 | 101  | 101       | 100 | 87 | 101 | 102 | 114 | 97  | 106 |
| FRA001454529772                     | Drakkar Barbican         | RF       | Main Evei   | Supersire      | Int    | 71  | +107 | +22       |      | 440   | 82  | -44   | +0.35 | -0.08 | -0.00 | +29           | -9  | -2   | +23  | +13  | +21 | 57  | +351 | 106         | 105 | 105 | 101  | 104       | 102 | 82 | 94  | 100 | 106 | 96  | 99  |
| USA000071181769                     | Sandy-Valley Ss Deyja    |          | Supersire   | Altameteor     | Int    | 80  | +107 | -5        |      | 2145  | 86  | +484  | -0.48 | -0.13 | +0.00 | +24           | +5  | +22  | -23  | +5   | +4  | 69  | +465 | 103         | 105 | 104 | 100  | 107       | 106 | 85 | 95  | 102 | 112 | 101 | 106 |
| USA000126539652                     | Co-Op Troy Piledriver    |          | Troy        | Supersire      | Int    | 73  | +106 | -5        |      | 5015  | 80  | +2292 | -0.29 | -0.16 | -0.01 | +65           | +62 | +104 | +422 | -32  | -2  | 66  | -58  | 93          | 92  | 104 | 104  | 106       | 107 | 78 | 102 | 100 | 108 | 101 | 105 |
| NLD000714061773                     | Rh Superman              |          | Supersire   | Man-O-Man      | Int    | 76  | +106 | -7        |      | 5222  | 85  | +1734 | -0.04 | -0.04 | +0.00 | +69           | +56 | +79  | +398 | -7   | -2  | 70  | +53  | 96          | 98  | 103 | 101  | 104       | 102 | 78 | 98  | 102 | 102 | 94  | 98  |
| CAN000108767111                     | Kakoua Coaticook         |          | Capital Gc  | Gillespie      | Int    | 70  | +106 | +25       |      | 364   | 80  | +1870 | -0.32 | -0.18 | +0.00 | +45           | +46 | +85  | +309 | +16  | -25 | 53  | +138 | 104         | 94  | 98  | 97   | 103       | 98  | 80 | 101 | 101 | 110 | 95  | 103 |
| USA000137839125                     | Genosourse Jspc Reino    |          | Josuper     | Montross       | Int    | 62  | +106 | +1        |      | 327   | 73  | +1658 | -0.46 | -0.14 | -0.01 | +22           | +43 | +75  | +245 | +25  | -58 | 51  | +258 | 99          | 100 | 104 | 99   | 106       | 101 | 67 | 105 | 101 | 107 | 96  | 103 |
| USA0003013614200                    | Cookiecutter Hang-Time   |          | Montross    | Supersonic     | Int    | 81  | +106 | +3        |      | 10446 | 86  | +538  | +0.26 | +0.13 | -0.01 | +47           | +31 | +24  | +233 | +24  | +51 | 72  | +83  | 98          | 102 | 101 | 102  | 104       | 100 | 87 | 94  | 99  | 108 | 93  | 99  |
| USA000129016394                     | Peak Saul-Et             |          | Donatello   | Mogul          | Gin    | 75  | +106 | +4        |      | 441   | 84  | +859  | +0.19 | -0.12 | +0.00 | +55           | +18 | +39  | +201 | -6   | +4  | 69  | +134 | 99          | 100 | 102 | 101  | 101       | 107 | 84 | 95  | 100 | 105 | 101 | 102 |
| USA000072667564                     | Aardeama Altadetail      |          | Determini   | Sherac         | Int    | 68  | +106 | -7        |      | 593   | 75  | +1328 | -0.47 | -0.20 | -0.01 | +9            | +26 | +60  | +144 | -4   | +5  | 63  | +390 | 101         | 105 | 102 | 105  |           |     | 69 | 99  | 100 | 97  | 95  | 95  |
| USA000128043615                     | Peak Altavisionary       |          | Alta Tstcla | Mogul          | Int    | 80  | +106 | -76       |      | 2519  | 87  | +494  | +0.08 | +0.01 | -0.01 | +28           | +18 | +22  | +139 | +2   | -3  | 67  | +310 | 107         | 101 | 104 | 105  | 103       | 101 | 85 | 95  | 101 | 111 | 89  | 99  |
| FRA006770920416                     | Imaro                    |          | Mccutche    | Observer       | Gin    | 80  | +106 | -5        |      | 1370  | 84  | +111  | +0.48 | -0.08 | -0.05 | +48           | -3  | +1   | +89  | +7   | -34 | 71  | +150 | 103         | 103 | 110 | 102  | 104       | 103 | 87 | 100 | 102 | 108 | 98  | 103 |
| ITA012990080053                     | Ceresio Inseme Antani    |          | Brasileiro  | Lochinvar      | Int    | 58  | +105 | -7        |      | 329   | 68  | +417  | +0.46 | +0.12 | +0.00 | +60           | +26 | +19  | +238 | -31  | +16 | 49  | +160 | 96          | 101 | 102 | 105  | 104       | 102 | 64 | 99  | 97  | 103 | 99  | 100 |
| ITA020981026833                     | Gandy Inseme Delvecchio  |          | Supersire   | Numero Uno     | Int    | 82  | +105 | +3        |      | 178   | 70  | +842  | -0.04 | -0.07 | +0.00 | +40           | +23 | +38  | +190 | -72  | -38 | 53  | +294 | 101         | 101 | 103 | 101  | 107       | 104 | 67 | 104 | 106 |     |     |     |

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

NVI melkdoel = 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

NVI dubbeldoel = 0,35\*Inet + 0,09\*lvd + 5,2\*UGH + 5,2\*VRU + 5,2\*Uier + 6\*Beenwerk + 2\*GEB + 5,2\*VLI

| Perspublicatie Interbull fokwaarden |                          |        |                        | Holstein |     |           |      |          |     |       |    |       |       |       |       |     |      | Augustus 2021 |      |             |     |     |      |     |     |      |     |     |     |     |     |     |     |           |     |  |  |  |  |
|-------------------------------------|--------------------------|--------|------------------------|----------|-----|-----------|------|----------|-----|-------|----|-------|-------|-------|-------|-----|------|---------------|------|-------------|-----|-----|------|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----------|-----|--|--|--|--|
| Stiernummer                         | Stiernaam                | Erffac | Vader                  | M-vader  | B N | Bt        | NVI  | +/- dtrs | Bt  | kgM   | %V | %E    | %L    | KgV   | KgE   | KgL | INET | +/-           | BVK  | Bt          | Lvd | Ugh | Vru  | Gin | Geb | KA   | MS  | Bt  | F   | T   | U   | B   | Ext |           |     |  |  |  |  |
| Bull number                         | Bull name                | Herfac | Sire                   | MGS      | S N | Rel       | NVI  | +/- daus | Rel | kgM   | %F | %P    | %L    | kgF   | kgP   | kgL | INET | +/-           | SFCM | Rel         | lon | Udh | Fer  | Cal | DCE | Temp | MS  | Rel | F   | D   | S   | U   | F&L | T         |     |  |  |  |  |
| Melkdoel Zwart                      |                          |        |                        |          |     | Productie |      |          |     |       |    |       |       |       |       |     |      |               |      | Functioneel |     |     |      |     |     |      |     |     |     |     |     |     |     | Exterieur |     |  |  |  |  |
|                                     |                          |        |                        |          |     | €         |      |          |     |       |    |       |       |       |       |     |      |               |      |             |     |     |      |     |     |      |     |     |     |     |     |     |     |           |     |  |  |  |  |
| USA003127334813                     | De-Su 12659 Tactic       |        | Comman Numero Uno      | Int      |     | 65        | +100 | -73      |     | 236   | 73 | +462  | +0.38 | +0.07 | +0.00 | +55 | +23  | +21           | +216 | -3          | +33 | 60  | +114 | 95  | 101 | 102  | 102 | 102 | 103 | 70  | 96  | 99  | 106 | 100       | 102 |  |  |  |  |
| DEU000355937028                     | Best                     |        | Beauty Altaross        | Gin      |     | 78        | +100 | +10      |     | 419   | 90 | +745  | -0.05 | -0.12 | +0.09 | +27 | +14  | +43           | +127 | -4          | +10 | 72  | +424 | 103 | 99  | 108  | 101 | 103 | 94  | 78  | 98  | 99  | 104 | 97        | 100 |  |  |  |  |
| USA000069716544                     | Ronelee Shmrk Determine  |        | Shamrock Outside       | Int      |     | 76        | +100 | -3       |     | 686   | 84 | +1489 | -0.49 | -0.35 | +0.00 | +13 | +16  | +68           | +113 | -9          | +26 | 68  | +548 | 104 | 99  | 107  | 99  | 96  | 105 | 83  | 99  | 100 | 99  | 95        | 97  |  |  |  |  |
| DEU000120428841                     | Eldy                     |        | Epic Xacobeo           | Gin      |     | 83        | +100 | -2       |     | 1047  | 90 | +796  | -0.33 | -0.23 | +0.09 | +2  | +6   | +45           | +42  | -4          | +25 | 74  | +362 | 103 | 101 | 104  | 100 | 105 | 106 | 88  | 102 | 101 | 109 | 99        | 105 |  |  |  |  |
| DEU000538229358                     | Dover P                  | RF PO  | Dave P Beacon          | Gin      |     | 80        | +100 | -2       |     | 520   | 89 | +681  | -0.23 | -0.22 | +0.07 | +7  | +3   | +38           | +38  | +8          | +19 | 69  | +228 | 103 | 104 | 100  | 96  | 102 | 97  | 84  | 95  | 102 | 110 | 102       | 105 |  |  |  |  |
| USA003010979199                     | No-Fla Altaaware         |        | Perry Dorcy            | Int      |     | 71        | +100 | -5       |     | 545   | 80 | +189  | -0.10 | -0.09 | -0.01 | -1  | -2   | +8            | -8   | -11         | +16 | 63  | +523 | 106 | 105 | 104  | 100 | 105 | 103 | 77  | 98  | 99  | 105 | 95        | 99  |  |  |  |  |
| USA003131131506                     | Peak Accelreign          |        | Monterey Mogul         | Int      |     | 69        | +99  | -74      |     | 840   | 78 | +2031 | -0.24 | -0.19 | -0.01 | +60 | +50  | +92           | +359 | +7          | +11 | 62  | +80  | 93  | 95  | 109  | 104 | 104 | 102 | 77  | 98  | 99  | 108 | 98        | 102 |  |  |  |  |
| USA000071864267                     | Synergy Altsymphony      |        | Numero L Planet        | Int      |     | 76        | +99  | -5       |     | 1103  | 83 | +301  | +0.45 | +0.10 | -0.01 | +54 | +20  | +13           | +199 | +0          | -52 | 67  | +247 | 105 | 99  | 97   | 91  | 101 | 98  | 81  | 104 | 102 | 106 | 97        | 103 |  |  |  |  |
| FRA002245731888                     | Hammig Isy               |        | Santana Super          | Gin      |     | 83        | +99  | -1       |     | 12672 | 87 | +1341 | -0.51 | -0.20 | +0.03 | +5  | +26  | +64           | +136 | +6          | -24 | 73  | +367 | 104 | 99  | 101  | 97  | 102 | 99  | 90  | 104 | 102 | 109 | 95        | 104 |  |  |  |  |
| NLD000759707386                     | Vetis Cocalco            |        | Kingboy Supersire      | Gin      |     | 76        | +99  | +0       |     | 219   | 87 | +1259 | -0.46 | -0.24 | +0.08 | +7  | +20  | +66           | +117 | -3          | -7  | 65  | +245 | 102 | 99  | 102  | 95  | 102 | 100 | 83  | 99  | 104 | 109 | 101       | 106 |  |  |  |  |
| USA000074210065                     | Hilmar Altarockit        |        | De-Su Alt Supersire    | Int      |     | 73        | +99  | -19      |     | 724   | 85 | +686  | +0.04 | -0.16 | +0.00 | +33 | +9   | +31           | +116 | -55         | +0  | 58  | +257 | 105 | 99  | 106  | 102 | 100 | 68  | 103 | 101 | 104 | 99  | 103       |     |  |  |  |  |
| NLD000917474648                     | Event                    | RF PP  | Esperado Colt P        | Gin      |     | 79        | +99  | -7       |     | 374   | 89 | +1534 | -0.66 | -0.28 | +0.05 | -3  | +24  | +75           | +115 | +4          | +23 | 69  | +388 | 104 | 102 | 103  | 101 | 98  | 98  | 85  | 97  | 97  | 106 | 93        | 98  |  |  |  |  |
| USA003126779975                     | Peak Accelrapper         |        | Altakado Mogul         | Int      |     | 75        | +99  | -11      |     | 979   | 84 | +594  | +0.07 | -0.12 | +0.00 | +32 | +9   | +27           | +112 | -5          | -23 | 64  | +292 | 103 | 102 | 102  | 96  | 106 | 100 | 77  | 102 | 102 | 113 | 95        | 105 |  |  |  |  |
| CAN000107515720                     | Lookout Pesce Hunger     |        | Shamrock Man-O-Man     | Int      |     | 79        | +99  | -6       |     | 1713  | 84 | +711  | -0.05 | -0.07 | -0.01 | +3  | +0   | +7            | +8   | -3          | +15 | 68  | +530 | 98  | 110 | 103  | 100 | 100 | 105 | 87  | 93  | 98  | 107 | 94        | 98  |  |  |  |  |
| USA003125982567                     | De-Su 12528 Wallis       |        | Montross Sudan         | Int      |     | 55        | +98  | +22      |     | 99    | 70 | +1441 | -0.21 | -0.22 | -0.01 | +40 | +28  | +65           | +218 | -13         | -2  | 49  | +281 |     |     | 99   | 99  | 95  | 65  | 99  | 101 | 105 | 96  | 100       |     |  |  |  |  |
| DEU001304980003                     | All In                   |        | Alright Numero Uno     | Gin      |     | 80        | +98  | -5       |     | 465   | 89 | +509  | -0.07 | -0.05 | +0.04 | +15 | +13  | +27           | +93  | -4          | -1  | 70  | +346 | 103 | 102 | 102  | 106 | 103 | 102 | 86  | 101 | 102 | 102 | 96        | 100 |  |  |  |  |
| FRA005502073281                     | Harity                   | CD     | Beacon Goldwyn         | Gin      |     | 82        | +98  | -6       |     | 3736  | 86 | +676  | -0.08 | -0.19 | -0.03 | +21 | +5   | +28           | +73  | -11         | +16 | 73  | +202 | 103 | 103 | 103  | 103 | 98  | 88  | 96  | 98  | 106 | 100 | 102       |     |  |  |  |  |
| CAN000108502588                     | Snowbiz Leeroy           |        | Galaxy Snowman         | Int      |     | 77        | +97  | -7       |     | 902   | 85 | +1761 | -0.46 | -0.30 | +0.00 | +26 | +30  | +80           | +202 | -24         | -9  | 67  | +158 | 98  | 97  | 102  | 100 | 100 | 106 | 79  | 99  | 104 | 109 | 104       | 107 |  |  |  |  |
| CAN000009608053                     | Boldi Vsg Airintake      |        | Epic Man-O-Man         | Int      |     | 82        | +97  | -7       |     | 5282  | 88 | +1303 | -0.28 | -0.36 | +0.00 | +27 | +9   | +59           | +111 | -7          | +16 | 70  | +285 | 97  | 105 | 99   | 103 | 103 | 104 | 90  | 101 | 100 | 108 | 99        | 104 |  |  |  |  |
| USA000070712284                     | Syryczuk Altatayzer      |        | Shamrock Toystory      | Int      |     | 76        | +97  | -2       |     | 568   | 83 | +65   | +0.31 | -0.14 | -0.01 | +30 | -10  | -2            | +23  | +7          | -8  | 66  | +401 | 102 | 108 | 99   | 100 | 102 | 101 | 77  | 100 | 102 | 100 | 100       | 100 |  |  |  |  |
| DEU00066268036                      | Baggrund                 |        | Beauty Badger-Bluff Fa | Gin      |     | 84        | +96  | -3       |     | 824   | 90 | +1403 | -0.17 | -0.20 | +0.02 | +42 | +28  | +66           | +223 | +13         | +0  | 73  | +137 | 103 | 98  | 102  | 99  | 100 | 98  | 88  | 99  | 101 | 105 | 98        | 101 |  |  |  |  |
| ITA024990440683                     | Ca dei Volti Sciaqua     |        | Cashmon Cogent Twist E | Int      |     | 62        | +96  | -20      |     | 238   | 71 | +546  | +0.15 | -0.02 | -0.01 | +37 | +17  | +24           | +155 | +9          | +48 | 50  | +113 | 104 | 101 | 102  | 105 | 103 | 102 | 67  | 99  | 101 | 103 | 97        | 100 |  |  |  |  |
| USA006116413330                     | Go-Boy Cap               |        | Snowmar Altabaxter     | Gin      |     | 82        | +96  | -5       |     | 2212  | 86 | +594  | +0.05 | -0.08 | -0.06 | +30 | +13  | +21           | +123 | +0          | +48 | 73  | +384 | 104 | 99  | 100  | 102 | 100 | 100 | 88  | 102 | 101 | 101 | 96        | 99  |  |  |  |  |
| USA003129038032                     | Powerman P Et            | PO     | Powerball Supersire    | Gin      |     | 77        | +96  | -3       |     | 371   | 89 | +460  | -0.19 | +0.00 | +0.08 | +2  | +16  | +28           | +78  | +7          | -28 | 65  | +387 | 101 | 104 | 106  | 102 | 102 | 94  | 84  | 100 | 103 | 110 | 95        | 103 |  |  |  |  |
| USA000071491909                     | Claytop Pep Boy          |        | Badger-Bluff Fa        | Gin      |     | 77        | +96  | -7       |     | 163   | 84 | +1172 | -0.49 | -0.27 | -0.03 | +1  | +14  | +51           | +75  | -6          | -12 | 69  | +276 | 100 | 103 | 104  | 101 | 101 | 105 | 81  | 95  | 97  | 103 | 99        | 99  |  |  |  |  |
| USA003134506808                     | Siemers Oct Apple-Crisp  | RF     | High Octa Mogul        | Int      |     | 72        | +96  | +20      |     | 1697  | 82 | +912  | -0.19 | -0.28 | -0.01 | +20 | +4   | +41           | +71  | +23         | -46 | 54  | +261 | 104 | 101 | 100  | 97  | 105 | 101 | 74  | 104 | 106 | 112 | 103       | 110 |  |  |  |  |
| NLD000924108615                     | Broeks Mogty             |        | Mogul Snowman          | Gin      |     | 78        | +95  | -2       |     | 1881  | 84 | +1413 | -0.19 | -0.13 | +0.08 | +40 | +36  | +73           | +254 | +3          | +10 | 70  | +230 | 99  | 96  | 102  | 102 | 103 | 105 | 84  | 104 | 102 | 107 | 97        | 104 |  |  |  |  |
| NLD000930073071                     | Zandenburg Mojito        |        | Mogul Snowman          | Gin      |     | 80        | +95  | -15      |     | 660   | 85 | +1433 | -0.10 | -0.22 | +0.07 | +51 | +27  | +73           | +240 | -15         | +1  | 70  | +275 | 99  | 96  | 101  | 101 | 103 | 104 | 87  | 98  | 103 | 106 | 99        | 103 |  |  |  |  |
| NLD000920988859                     | Sterk Kiss Kyteman       |        | Aikman Bowser          | Int      |     | 61        | +95  | -13      |     | 502   | 67 | +478  | +0.06 | +0.10 | -0.01 | +26 | +26  | +21           | +168 | -10         | -63 | 53  | +52  | 104 | 102 | 100  | 106 | 106 | 65  | 100 | 104 | 102 | 101 | 102       |     |  |  |  |  |
| USA003127565625                     | Clear-Echo Altaueblo     |        | Modesty Supersire      | Int Gin  |     | 55        | +95  | -7       |     | 92    | 72 | +284  | +0.25 | -0.02 | -0.01 | +35 | +8   | +12           | +110 | +52         | +26 | 39  | +43  | 100 | 103 | 105  | 98  | 105 | 105 | 70  | 97  | 98  | 106 | 100       | 102 |  |  |  |  |
| USA000071360373                     | Rocking-P Graf Lottie Da | CD     | Grafeti Super          | Int      |     | 75        | +95  | +10      |     | 1480  | 84 | +598  | -0.11 | -0.08 | +0.00 | +15 | +13  | +27           | +93  | +2          | -20 | 66  | +327 | 106 | 101 | 96   | 92  |     | 71  | 96  | 102 | 107 | 99  | 102       |     |  |  |  |  |
| USA000069250553                     | Sandy-Valley Altaskip    |        | Trigger Ramos          | Int      |     | 68        | +95  | -2       |     | 279   | 77 | +429  | +0.08 | -0.07 | -0.01 | +26 | +8   | +19           | +93  | +0          | -19 | 63  | +235 | 105 | 100 | 106  | 102 |     | 97  | 61  | 98  | 99  | 101 | 102       | 101 |  |  |  |  |
| USA003130845107                     | Wake-Up Altaignition     |        | Altastrati Mogul       | Int      |     | 60        | +95  | +14      |     | 289   | 72 | +295  | -0.18 | +0.06 | -0.01 | -4  | +16  | +13           | +61  | -20         | +0  | 50  | +440 | 99  | 104 | 105  | 100 | 102 | 102 | 68  | 95  | 102 | 109 | 97        | 102 |  |  |  |  |
| USA000070938248                     | Comyn-Pbcd Bk 296 Shea   |        | Bookem Errin           | Gin      |     | 72        | +95  | -10      |     | 48    | 75 | +251  | -0.06 | -0.01 | +0.02 | +5  | +10  | +13           | +55  | -13         | +20 | 65  | +345 | 104 | 104 | 104  | 100 | 103 | 94  | 78  | 100 | 98  | 102 | 97        |     |  |  |  |  |

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

NVMelkdoel = 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

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

| Perspublicatie Interbull fokwaarden |                          | Holstein |                          |         |     |            |            |          |      |     |       |       |       |       |     | Augustus 2021 |      |             |      |     |     |      |     |     |             |      |     |     |     |           |     |     |     |     |
|-------------------------------------|--------------------------|----------|--------------------------|---------|-----|------------|------------|----------|------|-----|-------|-------|-------|-------|-----|---------------|------|-------------|------|-----|-----|------|-----|-----|-------------|------|-----|-----|-----|-----------|-----|-----|-----|-----|
| Stiernummer                         | Stiernaam                | Erffac   | Vader                    | M-vader | B N | Bt         | NVI        | +/- dtrs | Bt   | kgM | %V    | %E    | %L    | KgV   | KgE | KgL           | INET | +/-         | BVK  | Bt  | Lvd | Ugh  | Vru | Gin | Geb         | KA   | MS  | Bt  | F   | T         | U   | B   | Ext |     |
| Bull number                         | Bull name                | Herfac   | Sire                     | MGS     | S N | Rel        | NVI        | +/- daus | Rel  | kgM | %F    | %P    | %L    | kgF   | kgP | kgL           | INET | +/-         | SFCM | Rel | lon | Udh  | Fer | Cal | DCE         | Temp | MS  | Rel | F   | DS        | U   | F&L | T   |     |
| Melkdoel Zwart                      |                          |          |                          |         |     | Productie  |            |          |      |     |       |       |       |       |     |               |      |             |      | €   |     |      |     |     | Functioneel |      |     |     |     | Exterieur |     |     |     |     |
| USA000058504247                     | Deboer Altaarnie         |          | Air-Osa-E Bogart         |         | Int | 74         | <b>+91</b> | +2       | 596  | 84  | -200  | +0.02 | -0.04 | +0.00 | -7  | -10           | -9   | <b>-58</b>  | +0   | +14 | 63  | +392 | 107 | 108 | 106         | 100  | 100 | 99  | 73  | 96        | 100 | 102 | 95  | 97  |
| CAN000107705959                     | Gen-I-Beq Aiksnow        | RF       | Snowmar Altabaxter       |         | Int | 78         | <b>+90</b> | +0       | 768  | 84  | +1699 | -0.06 | -0.15 | -0.01 | +66 | +43           | +77  | <b>+338</b> | +9   | +18 | 67  | -51  | 99  | 95  | 98          | 103  | 97  | 102 | 85  | 102       | 101 | 99  | 99  | 100 |
| DEU000357525881                     | Bg Melk                  |          | Alpine Sudan             |         | Gin | 81         | <b>+90</b> | +0       | 407  | 89  | +514  | +0.63 | +0.14 | -0.13 | +81 | +31           | +11  | <b>+301</b> | +8   | +40 | 71  | +152 | 100 | 91  | 97          | 99   | 98  | 102 | 87  | 95        | 98  | 106 | 100 | 101 |
| USA000128461508                     | Wet Tatum Mitchell       |          | Tatum Mogul              |         | Int | 72         | <b>+90</b> | -30      | 1196 | 80  | -1567 | -0.05 | -0.28 | -0.01 | +61 | +25           | +71  | <b>+252</b> | -38  | -5  | 62  | -18  | 97  | 99  | 98          | 96   |     |     | 74  | 101       | 99  | 111 | 99  | 105 |
| NLD000641883561                     | Koepon Altarevolver      |          | Jabir Bookem             |         | Int | 68         | <b>+90</b> | -19      | 680  | 84  | +1165 | -0.16 | -0.12 | +0.00 | +33 | +29           | +53  | <b>+204</b> | +0   | -5  | 65  | +242 | 98  | 99  | 101         | 98   |     |     |     |           |     |     |     |     |
| USA0003012662938                    | St Gen Mega-Ram 10406    |          | Megasire Mogul           |         | Int | 51         | <b>+90</b> | +33      | 84   | 54  | +220  | +0.21 | +0.03 | +0.00 | +28 | +10           | +10  | <b>+103</b> | +37  | +0  | 50  | +44  | 99  | 105 | 105         | 98   | 103 | 99  | 73  | 102       | 103 | 109 | 98  | 105 |
| USA000132350147                     | St Gen Director Chairman |          | Mr Pre Di Mardi Gras     |         | Int | 65         | <b>+90</b> | -20      | 799  | 75  | -399  | +0.53 | +0.26 | +0.00 | +28 | +8            | -18  | <b>+86</b>  | +22  | +10 | 45  | +436 | 101 | 101 | 104         | 106  |     |     | 73  | 94        | 102 | 106 | 97  | 100 |
| USA000073953407                     | Bomaz Altagold           |          | Silver Roylane Socra     |         | Int | 68         | <b>+90</b> | +16      | 573  | 75  | +312  | +0.16 | -0.09 | +0.00 | +28 | +3            | +14  | <b>+75</b>  | +6   | +4  | 62  | +259 | 99  | 104 | 105         | 101  |     |     | 74  | 97        | 102 | 107 | 99  | 103 |
| CAN000107515719                     | Lookout Pesce Hampton    |          | Shamroci Man-O-Man       |         | Int | 80         | <b>+90</b> | +0       | 2535 | 85  | +544  | -0.06 | -0.13 | -0.01 | +17 | +7            | +24  | <b>+72</b>  | +0   | +10 | 68  | +350 | 100 | 104 | 103         | 105  | 107 | 100 | 88  | 102       | 101 | 110 | 95  | 103 |
| USA000056350395                     | Sully Altamandato        |          | Numero 1 Planet          |         | Int | 78         | <b>+90</b> | -10      | 1146 | 84  | +615  | -0.06 | -0.24 | +0.00 | +32 | -1            | +28  | <b>+72</b>  | -13  | -7  | 72  | +242 | 100 | 106 | 103         | 100  | 103 | 102 | 71  | 100       | 103 | 108 | 96  | 103 |
| USA000071630782                     | Vision-Gen Alright       |          | Shamroci Badger-Bluff Fa |         | Int | 77         | <b>+90</b> | +2       | 1713 | 86  | +449  | -0.28 | -0.13 | -0.01 | -7  | +4            | +20  | <b>+8</b>   | +0   | -1  | 70  | +390 | 106 | 103 | 101         | 104  | 103 | 102 | 77  | 106       | 104 | 104 | 100 | 105 |
| USA000072852032                     | De-Su Ferdinand 12489 Et |          | Montross Mogul           |         | Int | 79         | <b>+89</b> | +6       | 3509 | 84  | +1517 | -0.44 | -0.12 | +0.00 | +19 | +40           | +69  | <b>+225</b> | +13  | -12 | 69  | +222 | 91  | 103 | 102         | 99   | 106 |     | 86  | 98        | 101 | 110 | 96  | 103 |
| ITA019991072227                     | Go-Farm Clearest         |          | Scolari Shot Al          |         | Int | 64         | <b>+89</b> | +7       | 353  | 72  | +959  | -0.20 | -0.09 | -0.01 | +21 | +25           | +43  | <b>+160</b> | +0   | +49 | 52  | +153 | 103 | 100 | 102         | 102  | 104 | 101 | 69  | 100       | 96  | 105 | 93  | 98  |
| NLD000869707984                     | Wh Inseme Raisuri        | CD       | Doorman Snowman          |         | Int | 68         | <b>+89</b> | +0       | 634  | 74  | +536  | +0.10 | -0.02 | -0.01 | +32 | +17           | +24  | <b>+144</b> | -6   | -28 | 58  | +169 | 104 | 100 | 98          | 94   | 99  | 92  | 74  | 101       | 100 | 107 | 99  | 103 |
| CAN000012470245                     | Lindenright History      |          | Doberman Capital Gain    | Gin Gn  | 70  | <b>+89</b> | -6         |          | 145  | 84  | +1257 | -0.43 | -0.19 | -0.04 | +10 | +25           | +53  | <b>+139</b> | -17  | -35 | 56  | +167 | 104 | 101 | 102         | 102  | 105 | 101 | 82  | 103       | 102 | 116 | 94  | 107 |
| USA000070215869                     | Ben-Akers Altarazze      |          | Ravish Planet            |         | Int | 75         | <b>+89</b> | -3       | 1049 | 83  | +674  | +0.20 | -0.24 | -0.01 | +48 | +1            | +30  | <b>+114</b> | -9   | +54 | 67  | +99  | 91  | 109 | 105         | 102  | 103 | 76  | 97  | 98        | 104 | 98  | 100 |     |
| USA000141923945                     | Playball Slo Bashful     |          | Shamroci Man-O-Man       | Gin     | 77  | <b>+89</b> | -4         |          | 209  | 83  | +401  | +0.09 | -0.03 | +0.00 | +25 | +11           | +18  | <b>+103</b> | -2   | -22 | 69  | +284 | 100 | 103 | 105         | 103  | 100 | 100 | 83  | 100       | 102 | 103 | 97  | 100 |
| USA000071592922                     | Ladys-Manor Graf Lakers  |          | Grafeeti Super           | Gin     | 72  | <b>+89</b> | -6         |          | 64   | 80  | +460  | -0.10 | -0.16 | +0.09 | +10 | +1            | +29  | <b>+34</b>  | -16  | +26 | 65  | +292 | 104 | 100 | 103         | 96   | 104 | 104 | 78  | 97        | 100 | 107 | 101 | 103 |
| DEU000356670067                     | Galactico                |          | Galaxy Bookem            |         | Int | 79         | <b>+88</b> | -19      | 2561 | 83  | -24   | +0.15 | +0.05 | +0.00 | +12 | -4            | -1   | <b>+41</b>  | -27  | -13 | 67  | +218 | 109 | 99  | 102         | 97   | 103 | 98  | 85  | 101       | 104 | 106 | 104 | 106 |
| USA000134506807                     | Siemens Apples Army      | RF       | High Octa Mogul          |         | Int | 73         | <b>+88</b> | +9       | 848  | 83  | +514  | -0.23 | -0.28 | -0.01 | -0  | -8            | -23  | <b>-26</b>  | +19  | -13 | 54  | +240 | 103 | 104 | 102         | 91   | 105 | 107 | 86  | 103       | 103 | 114 | 104 | 111 |
| FIN000000096900                     | Vh Vaha-Eskelin Op Oxel  |          | Vh Op Dansire Oman       |         | Int | 76         | <b>+88</b> | -7       | 2462 | 81  | +106  | -0.31 | -0.01 | -0.01 | -23 | +3            | -4   | <b>-35</b>  | -3   | +47 | 68  | +513 | 101 | 104 | 104         | 100  | 99  | 97  | 66  | 90        | 94  | 103 | 99  | 97  |
| CAN000012042760                     | Maverick Crush           |          | Doorman Numero Uno       |         | Int | 77         | <b>+88</b> | -17      | 8081 | 82  | -46   | -0.35 | -0.05 | +0.00 | -33 | -6            | -2   | <b>-95</b>  | -13  | -49 | 70  | +427 | 112 | 105 | 99          | 101  | 101 | 99  | 84  | 102       | 103 | 113 | 99  | 107 |
| USA000072850444                     | Webb-Vue Mccutchn Chrome |          | Mccutche Sanchez         |         | Int | 72         | <b>+87</b> | -5       | 1305 | 80  | +1904 | -0.38 | -0.32 | -0.01 | +40 | +32           | +86  | <b>+241</b> | -22  | -25 | 65  | +20  | 103 | 94  | 98          | 98   | 103 | 101 | 82  | 102       | 100 | 110 | 101 | 106 |
| CAN000011397834                     | Generations Liquid Gold  |          | Boulder Planet           |         | Int | 82         | <b>+87</b> | +6       | 2524 | 87  | -128  | +0.56 | +0.32 | +0.01 | +43 | +23           | -5   | <b>+183</b> | +0   | +20 | 72  | +241 | 100 | 99  | 103         | 94   | 99  | 102 | 89  | 94        | 98  | 101 | 97  | 97  |
| USA000072064184                     | Pine-Free Altabark       |          | Altaoak Planet           |         | Int | 72         | <b>+86</b> | -3       | 2900 | 79  | +2268 | -0.34 | -0.16 | -0.01 | +58 | +61           | +103 | <b>+403</b> | -20  | -32 | 66  | -7   | 96  | 95  | 97          | 96   | 99  | 103 | 73  | 94        | 101 | 95  | 95  | 93  |
| USA000135146627                     | End-Road Altaminkus      |          | Jett Roylane Socra       |         | Int | 55         | <b>+86</b> | -19      | 164  | 69  | +932  | +0.05 | -0.01 | -0.01 | +44 | +31           | +42  | <b>+232</b> | -14  | -4  | 33  | +142 | 101 | 98  | 102         | 97   | 109 | 102 | 48  | 99        | 102 | 105 | 94  | 99  |
| CAN000108487085                     | Comestar Loic            |          | Flame Sudan              |         | Int | 70         | <b>+86</b> | +6       | 362  | 79  | +9    | +0.58 | +0.27 | +0.00 | +52 | +24           | +0   | <b>+208</b> | +12  | -3  | 60  | +22  | 100 | 102 | 100         | 94   | 104 | 106 | 75  | 103       | 101 | 102 | 96  | 100 |
| USA000074414110                     | Ihg Tycoon               |          | Montross Numero Uno      |         | Int | 58         | <b>+86</b> | +19      | 116  | 69  | +1373 | -0.36 | -0.19 | -0.01 | +21 | +28           | +62  | <b>+178</b> | -7   | +0  | 51  | +136 | 99  | 104 | 102         | 102  | 106 | 104 | 70  | 101       | 101 | 107 | 91  | 99  |
| GBR000000066270                     | Willbro Fk               |          | Latimer Shottle          |         | Int | 76         | <b>+86</b> | +15      | 588  | 85  | +752  | +0.15 | -0.11 | +0.00 | +46 | +16           | +34  | <b>+172</b> | +5   | +1  | 65  | +99  | 97  | 102 | 104         | 100  |     | 78  | 101 | 102       | 108 | 97  | 103 |     |
| DEU000538238030                     | Store P                  | PO       | Style P Epic             | Gin     | 80  | <b>+86</b> | +6         |          | 747  | 89  | +1164 | -0.37 | -0.20 | -0.06 | +12 | +20           | +47  | <b>+121</b> | +13  | +16 | 70  | +114 | 100 | 103 | 106         | 109  | 100 | 102 | 87  | 93        | 100 | 103 | 97  | 98  |
| CAN000109890165                     | Swissbec Whisk P         | PO       | Jedi Mardi Gras          |         | Int | 71         | <b>+86</b> | -7       | 634  | 84  | +1047 | -0.40 | -0.17 | -0.01 | +5  | +20           | +47  | <b>+107</b> | -7   | -36 | 49  | +290 | 102 | 105 | 99          | 101  | 104 | 98  | 81  | 101       | 104 | 114 | 90  | 103 |
| USA000058912033                     | Melary Denim Dude        |          | Denim Bookem             | Gin     | 73  | <b>+86</b> | -21        |          | 200  | 83  | +186  | +0.07 | -0.09 | -0.01 | +14 | -2            | +8   | <b>+24</b>  | -23  | +13 | 65  | +186 | 104 | 104 | 102         | 99   | 101 | 95  | 77  | 100       | 101 | 108 | 99  | 104 |
| USA000127565629                     | Clear-Echo Ackerly       |          | Alltime Montross         |         | Int | 57         | <b>+86</b> | -17      | 170  | 70  | -538  | +0.49 | +0.14 | +0.01 | -18 | -7            | -24  | <b>-32</b>  | +0   | +0  | 43  | +314 | 106 | 105 | 103         | 99   | 105 | 100 | 69  | 101       | 101 | 107 | 95  | 102 |
| USA000070750568                     | Welcome Shamrock Windsor |          | Shamroci Man-O-Man       |         | Int | 76         | <b>+86</b> | +0       | 1619 | 82  | -339  | -0.10 | -0.02 | -0.01 | -7  | -0            | -11  | <b>-14</b>  | -10  | -2  | 67  | +357 | 101 | 107 | 106         | 100  | 101 | 102 | 80  | 99        | 102 | 108 | 97  | 10  |

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

NVMelkdoel = 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

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

| Perspublicatie Interbull fokwaarden |                          |        |                         |         |     |     |     |          |       |     |       |       |       | Holstein  |     |     |      |      |      |     |     |      |     |     |     |      |     | Augustus 2021 |     |     |     |     |     |     |  |  |  |  |  |  |  |
|-------------------------------------|--------------------------|--------|-------------------------|---------|-----|-----|-----|----------|-------|-----|-------|-------|-------|-----------|-----|-----|------|------|------|-----|-----|------|-----|-----|-----|------|-----|---------------|-----|-----|-----|-----|-----|-----|--|--|--|--|--|--|--|
| Stiernummer                         | Stiernaam                | Erffac | Vader                   | M-vader | B N | Bt  | NVI | +/- dtrs | Rel   | kgM | %V    | %E    | %L    | KgV       | KgE | KgL | INET | +/-  | BVK  | Bt  | Lvd | Ugh  | Vru | Gin | Gab | KA   | MS  | Bt            | F   | T   | U   | B   | Ext |     |  |  |  |  |  |  |  |
| Bull number                         | Bull name                | Herfac | Sire                    | MGS     | S N | Rel | NVI | +/- daus | Rel   | kgM | %F    | %P    | %L    | kgF       | kgP | kgL | INET | +/-  | SFCM | Rel | lon | Udh  | Fer | Cal | DCE | Temp | MS  | Rel           | F   | D   | S   | U   | F&L | T   |  |  |  |  |  |  |  |
| Melkdoel Zwart                      |                          |        |                         |         |     |     |     |          |       |     |       |       |       | Productie |     |     |      |      |      |     |     |      |     |     |     |      |     | €             |     |     |     |     |     |     |  |  |  |  |  |  |  |
|                                     |                          |        |                         |         |     |     |     |          |       |     |       |       |       | €         |     |     |      |      |      |     |     |      |     |     |     |      |     | Exterieur     |     |     |     |     |     |     |  |  |  |  |  |  |  |
| DEU000355420215                     | Robson                   |        | Roylane S Shottle       |         | Gin | 80  | +81 | -7       | 337   | 89  | +604  | -0.32 | -0.20 | +0.01     | -5  | +2  | +29  | +6   | +0   | +31 | 72  | +453 | 102 | 104 | 100 | 100  | 102 | 99            | 87  | 93  | 99  | 101 | 99  | 98  |  |  |  |  |  |  |  |
| USA000143754338                     | Scientific Doppler       | RF     | Hang-Tim Doorman        |         | Int | 67  | +80 | +25      | 625   | 81  | +1051 | -0.07 | -0.17 | -0.01     | +38 | +20 | +47  | +176 | +98  | +5  | 42  | +153 | 102 | 97  | 99  | 101  | 104 | 96            | 80  | 101 | 100 | 110 | 97  | 104 |  |  |  |  |  |  |  |
| CAN000012608974                     | Progenesis Diablo        | CD     | Willsbro / Bombero      | Int     | Gin | 56  | +80 | -7       | 118   | 73  | +383  | +0.23 | +0.09 | -0.01     | +37 | +22 | +17  | +173 | -38  | -21 |     |      | 104 | 100 | 103 | 102  | 103 | 101           | 72  | 98  | 102 | 113 | 91  | 102 |  |  |  |  |  |  |  |
| USA003009524624                     | No-Fla Aerial 32423      |        | Erdman Badger-Bluff Fa  |         | Gin | 72  | +80 | -7       | 79    | 79  | +783  | -0.24 | -0.13 | -0.09     | +10 | +15 | +27  | +81  | +3   | +16 | 63  | +224 | 102 | 103 | 105 | 103  | 99  | 97            | 78  | 95  | 99  | 99  | 97  | 96  |  |  |  |  |  |  |  |
| DEU000356963109                     | Forrest                  | CD     | Fanatic Beacon          |         | Gin | 83  | +80 | -4       | 1064  | 90  | +591  | -0.04 | -0.13 | -0.02     | +21 | +8  | +29  | +86  | -3   | -28 | 74  | +187 | 102 | 102 | 103 | 97   | 98  | 102           | 88  | 103 | 103 | 108 | 98  | 105 |  |  |  |  |  |  |  |
| CZE000839219061                     | Dobronin Saturn          |        | Day Snowman             |         | Gin | 72  | +79 | -16      | 60    | 79  | +1295 | -0.24 | -0.15 | -0.07     | +31 | +30 | +52  | +204 | -5   | +49 | 64  | +67  | 98  | 97  | 98  | 101  | 99  | 102           | 79  | 89  | 97  | 109 | 99  | 100 |  |  |  |  |  |  |  |
| FRA005940304542                     | Gold Star                |        | Snowmar Airraid         |         | Gin | 76  | +79 | +17      | 234   | 83  | +704  | +0.09 | +0.04 | -0.06     | +38 | +28 | +26  | +202 | -5   | +2  | 67  | +123 | 100 | 95  | 96  | 99   | 98  | 97            | 82  | 102 | 101 | 106 | 102 | 105 |  |  |  |  |  |  |  |
| NLD000763115005                     | Vekis Bombastic          |        | Boss Xacobeo            |         | Gin | 79  | +79 | +6       | 342   | 89  | +844  | -0.26 | +0.06 | -0.02     | +11 | +35 | +37  | +178 | +7   | -10 | 72  | +110 | 101 | 97  | 100 | 98   | 97  | 102           | 81  | 101 | 100 | 104 | 103 | 104 |  |  |  |  |  |  |  |
| NLD000754619257                     | Maats Story              |        | Stellando Gerard        |         | Gin | 83  | +79 | -5       | 1532  | 90  | +1003 | -0.19 | -0.10 | +0.03     | +24 | +25 | +49  | +168 | +9   | -10 | 74  | +106 | 99  | 99  | 101 | 97   | 99  | 103           | 88  | 103 | 105 | 108 | 101 | 106 |  |  |  |  |  |  |  |
| USA000069701759                     | Sandy-Valley Sterling    |        | Roylane S Planet        |         | Int | 81  | +79 | -15      | 19201 | 86  | +1178 | -0.31 | -0.16 | -0.01     | +19 | +25 | +53  | +158 | -3   | -4  | 74  | +203 | 98  | 99  | 105 | 100  | 103 | 104           | 87  | 96  | 102 | 103 | 100 | 101 |  |  |  |  |  |  |  |
| CHE120124037903                     | Grand-Clos Pinch         |        | Upright Doorman         |         | Int | 65  | +79 | -71      | 404   | 74  | +516  | -0.01 | -0.01 | -0.01     | +21 | +17 | +23  | +121 | -128 | -22 | 49  | +27  | 100 | 103 | 108 | 110  | 102 | 99            | 75  | 102 | 101 | 106 | 97  | 102 |  |  |  |  |  |  |  |
| USA003008461594                     | St Genomicpro Danger     |        | Shamrocl Bogart         |         | Int | 71  | +79 | -2       | 471   | 78  | -212  | +0.47 | -0.04 | +0.01     | +32 | -11 | -9   | +19  | -9   | -8  | 64  | +424 | 102 | 103 | 105 | 103  | 103 | 104           | 74  | 98  | 102 | 103 | 98  | 100 |  |  |  |  |  |  |  |
| USA003013841935                     | Co-Op Achilles           | RF     | Cabriolet Colt P        |         | Int | 75  | +79 | -13      | 3193  | 81  | +819  | -0.58 | -0.43 | +0.00     | -21 | -13 | +37  | -86  | -13  | +44 | 66  | +554 | 102 | 106 | 103 | 104  | 103 | 101           | 78  | 91  | 97  | 105 | 97  | 98  |  |  |  |  |  |  |  |
| USA003010353355                     | Mr Mega-Duke 54608       |        | Megasire Roylane Socra  |         | Int | 74  | +78 | +22      | 2485  | 79  | +1688 | -0.29 | -0.22 | +0.00     | +41 | +36 | +77  | +257 | -18  | +11 | 69  | +102 | 96  | 98  | 106 | 100  | 103 | 96            | 76  | 102 | 101 | 103 | 95  | 100 |  |  |  |  |  |  |  |
| DEU001404248952                     | Rodger                   |        | Roylane S Shottle       |         | Gin | 82  | +78 | +7       | 864   | 90  | +1255 | -0.33 | -0.25 | -0.03     | +20 | +18 | +54  | +132 | +0   | +23 | 72  | +296 | 99  | 100 | 100 | 100  | 103 | 105           | 87  | 97  | 100 | 103 | 98  | 100 |  |  |  |  |  |  |  |
| DNK000000257357                     | Vh Tirsvad Aiko Axel     | RF CD  | Perfect Al Snowman      |         | Gin | 81  | +78 | -3       | 202   | 87  | +200  | +0.19 | +0.07 | -0.01     | +8  | -1  | -10  | +10  | -4   | +22 | 73  | +228 | 101 | 103 | 101 | 103  | 98  | 103           | 83  | 99  | 102 | 109 | 101 | 105 |  |  |  |  |  |  |  |
| CAN0000011245881                    | Dymenholm Sunview Stoic  | RF     | Shema Jr Planet         |         | Int | 63  | +78 | +10      | 59    | 74  | +313  | -0.19 | -0.17 | +0.00     | -4  | -5  | +14  | -25  | -2   | -8  | 51  | +290 | 104 | 105 | 100 | 101  | 95  | 74            | 100 | 99  | 109 | 99  | 104 |     |  |  |  |  |  |  |  |
| USA003009329221                     | Tollenaars Indiana Jones |        | Roylane S O-Bee Indiana |         | Gin | 75  | +77 | -7       | 506   | 84  | +1000 | +0.32 | -0.15 | +0.03     | +74 | +20 | +49  | +252 | -9   | +60 | 70  | +156 | 101 | 96  | 102 | 104  | 100 | 104           | 81  | 94  | 98  | 93  | 95  | 92  |  |  |  |  |  |  |  |
| ITA03499045267                      | Felegara Honey Trap      |        | Willsbro / Balisto      | Int     | Gin | 49  | +77 | -7       | 103   | 62  | -575  | +0.37 | +0.51 | +0.00     | +6  | +22 | -26  | +95  | -78  | -8  | 43  | +398 | 100 | 100 | 103 | 104  | 105 | 105           | 46  | 96  | 101 | 108 | 97  | 102 |  |  |  |  |  |  |  |
| USA000070346555                     | Pen-Col Matchless        |        | Bookem Man-O-Man        |         | Int | 79  | +77 | -9       | 2194  | 85  | +762  | -0.32 | -0.15 | -0.01     | +2  | +12 | +34  | +64  | -6   | +11 | 69  | +162 | 101 | 104 | 104 | 103  | 103 | 98            | 79  | 98  | 101 | 108 | 97  | 102 |  |  |  |  |  |  |  |
| USA000073963354                     | Ihg Homerun              |        | Defender Mccutchen      |         | Int | 72  | +77 | -12      | 449   | 80  | +552  | -0.12 | -0.16 | +0.00     | +12 | +4  | +25  | +49  | -13  | -12 | 57  | +158 | 102 | 100 | 103 | 95   | 106 | 109           | 79  | 97  | 101 | 112 | 103 | 107 |  |  |  |  |  |  |  |
| FRA005941776583                     | Lebest                   |        | Woodcrest Supersire     |         | Gin | 69  | +77 | -6       | 80    | 79  | +305  | +0.17 | +0.14 | +0.01     | +2  | +1  | -13  | -44  | -21  | +38 | 59  | +233 | 101 | 105 | 104 | 105  | 106 | 103           | 72  | 106 | 106 | 112 | 100 | 109 |  |  |  |  |  |  |  |
| DEU001260917146                     | Emalo                    |        | Eminem Emil li          |         | Gin | 75  | +77 | +6       | 491   | 84  | +1001 | +0.63 | +0.24 | +0.01     | +7  | -16 | -45  | -64  | -6   | +11 | 64  | +528 | 106 | 101 | 105 | 108  | 103 | 103           | 81  | 84  | 84  | 101 | 97  | 92  |  |  |  |  |  |  |  |
| USA003135253443                     | Dinomi Altaviking        |        | Altasuper Montross      |         | Int | 62  | +76 | -1       | 251   | 76  | +1407 | -0.19 | -0.27 | +0.00     | +40 | +21 | +64  | +189 | +26  | +11 | 42  | -50  | 105 | 98  | 105 | 113  | 100 | 98            | 69  | 94  | 98  | 110 | 90  | 98  |  |  |  |  |  |  |  |
| USA000069082863                     | Rosylane-Llc Altabarney  |        | Badger-Bi Planet        |         | Int | 80  | +76 | +4       | 9887  | 87  | +849  | -0.02 | -0.10 | -0.01     | +34 | +20 | +38  | +165 | -2   | -8  | 68  | +210 | 98  | 101 | 103 | 103  | 103 | 103           | 83  | 102 | 103 | 98  | 99  | 99  |  |  |  |  |  |  |  |
| FRA002941261595                     | Haru Capi                | DP     | Hill Man-O-Man          |         | Gin | 81  | +76 | -7       | 2187  | 84  | +988  | -0.32 | -0.11 | +0.07     | +10 | +24 | +52  | +135 | -8   | +5  | 71  | +152 | 102 | 103 | 101 | 99   | 100 | 100           | 87  | 99  | 98  | 105 | 93  | 98  |  |  |  |  |  |  |  |
| CAN000012033673                     | Silverridge V Allclass   |        | Alta1stcla Doorman      |         | Int | 77  | +76 | -13      | 2118  | 86  | +750  | -0.06 | -0.16 | +0.00     | +26 | +11 | +34  | +110 | -18  | +64 | 61  | +168 | 105 | 98  | 99  | 101  | 99  | 102           | 87  | 89  | 92  | 116 | 95  | 101 |  |  |  |  |  |  |  |
| DEU000538159259                     | Blue P                   | RF PO  | Boss Mitley             |         | Gin | 83  | +76 | +9       | 1425  | 91  | +419  | -0.22 | -0.07 | +0.06     | -3  | +8  | +25  | +34  | -4   | -7  | 74  | +141 | 103 | 104 | 104 | 100  | 100 | 106           | 80  | 98  | 101 | 106 | 98  | 102 |  |  |  |  |  |  |  |
| NLD000548712061                     | Inseme Silver Ghost      |        | Numero L Socrates       |         | Int | 67  | +76 | +8       | 538   | 73  | +435  | +0.50 | +0.08 | +0.01     | +24 | -8  | -19  | +12  | -6   | -8  | 56  | +389 | 97  | 102 | 102 | 98   | 104 | 101           | 72  | 104 | 102 | 106 | 95  | 102 |  |  |  |  |  |  |  |
| USA003126668038                     | Peak Altafunky           |        | Alta1stcla Ransom       |         | Int | 74  | +75 | +14      | 451   | 85  | +895  | +0.21 | -0.06 | -0.01     | +58 | +25 | +40  | +236 | +25  | -5  | 61  | -232 | 95  | 104 | 103 | 98   | 104 | 104           | 76  | 106 | 101 | 108 | 94  | 103 |  |  |  |  |  |  |  |
| NLD000764268892                     | Texel Beauty Sergio      |        | Snowmar Million         |         | Gin | 77  | +75 | -3       | 179   | 84  | +1775 | -0.42 | -0.25 | -0.03     | +31 | +35 | +78  | +232 | -2   | +13 | 67  | +470 | 101 | 96  | 95  | 102  | 98  | 94            | 83  | 104 | 102 | 104 | 98  | 103 |  |  |  |  |  |  |  |
| ITA019990450860                     | Magorian                 |        | Mascol O Man            |         | Int | 75  | +75 | +0       | 329   | 84  | +748  | -0.09 | +0.02 | +0.00     | +23 | +28 | +34  | +173 | +0   | +10 | 66  | +184 | 102 | 96  | 101 | 110  | 95  | 101           | 80  | 99  | 100 | 92  | 101 | 96  |  |  |  |  |  |  |  |
| USA000070662886                     | Langs-Twin-B Uno Cayman  |        | Numero L Roylane Socra  |         | Gin | 81  | +75 | +0       | 1059  | 87  | +99   | +0.52 | +0.11 | +0.03     | +51 | +13 | +7   | +163 | +0   | -1  | 73  | +192 | 98  | 101 | 102 | 105  | 101 | 102           | 84  | 95  | 100 | 103 | 96  | 98  |  |  |  |  |  |  |  |
| USA003131131477                     | Peak Altacompass         |        | Montross Roylane Socra  |         | Int | 73  | +75 | +0       | 511   | 84  | +1506 | -0.54 | -0.25 | -0.01     | +8  | +27 | +68  | +148 | -3   | +16 | 61  | +468 | 100 | 96  | 105 | 95   | 110 | 104           | 66  | 98  | 102 | 106 | 94  | 100 |  |  |  |  |  |  |  |
| FRA007261003750                     | Facecy Eba               |        | Planet Toystory         |         | Gin | 83  | +75 | -11      | 3874  | 86  | +1054 | -0.36 | -0.12 | +0.05     | +9  | +25 | +53  | +137 | -9   | +14 | 74  | +200 | 101 | 100 | 102 | 105  | 105 | 98            | 89  | 101 | 100 | 101 | 99  | 100 |  |  |  |  |  |  |  |
| USA000143224284                     | Horstyle Montross Morris |        | Montross Sudan          |         | Int | 79  | +75 | -2       | 6349  | 84  | +1130 | -0.31 | -0.23 | -0.01     | +17 | +16 | +51  | +117 | -13  | +25 | 69  | +113 | 100 | 101 | 104 | 105  | 106 | 103           |     |     |     |     |     |     |  |  |  |  |  |  |  |

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

NVImelkdoel = 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

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

| Perspublicatie Interbull fokwaarden |                            |        |           |                 |        |     |     |          |       |     |       |       |       | Holstein  |       |     |      |      |      |     |     |      |      |     |     |      |     | Augustus 2021 |     |     |     |     |     |     |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-------------------------------------|----------------------------|--------|-----------|-----------------|--------|-----|-----|----------|-------|-----|-------|-------|-------|-----------|-------|-----|------|------|------|-----|-----|------|------|-----|-----|------|-----|---------------|-----|-----|-----|-----|-----|-----|-----|--|--|--|--|--|--|-----------|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Stiernummer                         | Stiernaam                  | Erffac | Vader     | M-vader         | B N    | Bt  | NVI | +/- dtrs | Bt    | kgM | %V    | %E    | %L    | KgV       | KgE   | KgL | INET | +/-  | BVK  | Bt  | Lvd | Ugh  | Vru  | Gin | Gab | KA   | MS  | Bt            | F   | T   | U   | B   | Ext |     |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bull number                         | Bull name                  | Herfac | Sire      | MGS             | S N    | Rel | NVI | +/- daus | Rel   | kgM | %F    | %P    | %L    | kgF       | kgP   | kgL | INET | +/-  | SFCM | Rel | lon | Udh  | Fer  | Cal | DCE | Temp | MS  | Rel           | F   | DS  | U   | F&L | T   |     |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Melkdoel Zwart                      |                            |        |           |                 |        |     |     |          |       |     |       |       |       | Productie |       |     |      |      |      |     |     |      |      |     |     |      |     | €             |     |     |     |     |     |     |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                     |                            |        |           |                 |        |     |     |          |       |     |       |       |       | pnt       |       |     |      |      |      |     |     |      |      |     |     |      |     | Functioneel   |     |     |     |     |     |     |     |  |  |  |  |  |  | Exterieur |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                     |                            |        |           |                 |        |     |     |          |       |     |       |       |       |           |       |     |      |      |      |     |     |      |      |     |     |      |     |               |     |     |     |     |     |     |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DEU000538441362                     | Akurat                     | RF     | Anton     | Snowman         | Gin    | 77  | +71 | -35      | 123   | 87  | +860  | -0.53 | -0.26 | +0.11     | -15   | +5  | +50  | +4   | -7   | -29 | 69  | +573 | 105  | 99  | 99  | 99   | 103 | 101           | 80  | 99  | 103 | 108 | 100 | 104 |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| USA003132632973                     | Co-Op Livewire Cargo       |        | Co-Op Liv | Co-Op M-P Dori  | Int    | 66  | +71 | +25      | 955   | 77  | -1159 | +0.69 | +0.17 | +0.01     | +4    | -27 | -52  | -118 | +34  | -10 | 51  | +362 | 108  | 106 | 105 | 105  | 103 | 97            | 96  | 67  | 98  | 101 | 110 | 97  | 103 |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DEU001265237698                     | Penelope Marketing         |        | Man-O-Mi  | Shottle         | Gin    | 79  | +70 | +3       | 241   | 85  | +816  | -0.27 | -0.04 | +0.05     | +9    | +25 | +42  | +134 | -7   | +4  | 70  | +136 | 99   | 104 | 99  | 103  | 103 | 105           | 85  | 98  | 101 | 98  | 97  | 97  |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| USA000072227624                     | Mr. All About It           | RF CD  | McCutche  | Destry          | Int    | 79  | +70 | +9       | 1482  | 85  | +405  | +0.18 | -0.03 | -0.01     | +34   | +11 | +18  | +122 | +4   | +13 | 70  | -131 | 99   | 101 | 106 | 97   | 102 | 105           | 86  | 91  | 101 | 109 | 100 | 102 |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CAN000108502630                     | Calbrett Blueprint PP      | RF PP  | Earnhardt | Colt P          | Int    | 75  | +70 | +5       | 465   | 85  | +562  | -0.22 | -0.11 | -0.01     | +3    | +9  | +25  | +51  | +11  | +8  | 62  | +266 | 99   | 103 | 107 | 109  | 99  | 98            | 82  | 96  | 100 | 104 | 98  | 100 |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| USA003126218775                     | Peak Carrera               |        | Camaro    | Mogul           | Gin    | 72  | +70 | -3       | 106   | 83  | +35   | +0.07 | -0.01 | +0.04     | +8    | +0  | +5   | +18  | +6   | -39 | 64  | +295 | 102  | 100 | 106 | 102  | 104 | 105           | 71  | 100 | 105 | 113 | 99  | 107 |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CZE000823041061                     | Agris Sketch               |        | Day       | O Man           | Gin    | 76  | +69 | -4       | 748   | 81  | +759  | +0.03 | -0.11 | -0.05     | +35   | +16 | +30  | +148 | +71  | +43 | 65  | -47  | 100  | 102 | 100 | 100  | 96  | 99            | 82  | 95  | 98  | 101 | 97  | 97  |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| USA000070828617                     | Hammer-Creek Kartoon       | CD     | Numero L  | Goldwyn         | Int    | 71  | +69 | +25      | 336   | 77  | +181  | +0.15 | -0.03 | +0.00     | +21   | +4  | +8   | +63  | +5   | +10 | 67  | +206 | 103  | 103 | 99  | 101  | 99  | 103           | 75  | 98  | 101 | 111 | 92  | 101 |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DNK000000254788                     | Mareus                     |        | Massey    | Virzil          | Int    | 73  | +69 | -7       | 450   | 84  | +617  | -0.41 | -0.12 | +0.00     | -13   | +10 | +28  | +22  | +2   | +28 | 63  | +175 | 104  | 105 | 102 | 95   | 98  | 100           | 78  | 98  | 98  | 100 | 96  | 97  |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| GBR727942400167                     | Wilfot Dreamer             |        | Supersire | Explode         | Int    | 79  | +69 | -7       | 5319  | 84  | +253  | +0.02 | -0.15 | -0.01     | +13   | -5  | +11  | +10  | +22  | -11 | 68  | +106 | 104  | 107 | 101 | 95   | 106 | 100           | 87  | 102 | 102 | 111 | 93  | 103 |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CAN000107535541                     | Stantons Catalyst          |        | Shamrock  | Badger-Bluff Fa | Int    | 74  | +69 | +14      | 248   | 81  | +47   | +0.25 | -0.18 | +0.00     | +24   | -14 | +2   | -6   | +11  | +66 | 69  | +389 | 100  | 99  | 102 | 103  | 106 | 103           | 79  | 95  | 95  | 108 | 100 | 102 |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| USA003009524006                     | No-Fla Altasecure          |        | Shamrock  | O Man           | Int    | 73  | +69 | -6       | 439   | 81  | +662  | +0.11 | -0.09 | +0.00     | -19   | -30 | -30  | -172 | -7   | +23 | 67  | +612 | 104  | 110 | 104 | 103  |     | 74            | 95  | 99  | 105 | 96  | 99  | 99  |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| USA000071588445                     | Bomaz Altaroboto           |        | Roylane S | Man-O-Man       | Int    | 77  | +68 | -18      | 2016  | 85  | +343  | +0.30 | +0.02 | -0.01     | +42   | +14 | +15  | +150 | -7   | +21 | 68  | +190 | 97   | 102 | 100 | 100  | 105 | 103           | 80  | 94  | 98  | 100 | 97  | 96  |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DEU000355188966                     | Nog Ikaro                  |        | Altaiota  | Shottle         | Gin    | 86  | +68 | -4       | 3388  | 91  | +135  | +0.45 | +0.07 | +0.08     | +46   | +11 | +13  | +146 | +5   | -17 | 75  | +31  | 99   | 103 | 99  | 98   | 103 | 111           | 90  | 100 | 103 | 107 | 97  | 103 |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| USA000072145256                     | Latuch Altalime            |        | Supersire | Man-O-Man       | Int    | 78  | +68 | +17      | 3063  | 86  | +598  | -0.01 | -0.01 | +0.00     | +24   | +20 | +27  | +141 | -2   | -19 | 68  | +54  | 100  | 103 | 98  | 100  | 103 | 99            | 77  | 101 | 102 | 106 | 96  | 102 |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CAN000107684748                     | Set Odile Satisfaction     |        | Epic      | Man-O-Man       | Int    | 75  | +68 | -4       | 757   | 81  | +771  | -0.23 | -0.02 | +0.00     | +11   | +25 | +35  | +136 | +0   | +7  | 67  | +167 | 100  | 100 | 102 | 101  | 101 | 104           | 84  | 99  | 100 | 107 | 95  | 101 |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FRA003704257074                     | Ehman Isy                  |        | Planet    | Buckeye         | Int    | 80  | +68 | +6       | 23218 | 82  | +1212 | -0.46 | -0.23 | +0.00     | +5    | +19 | +55  | +105 | +11  | +8  | 73  | +225 | 104  | 100 | 98  | 99   | 102 | 97            | 88  | 98  | 101 | 106 | 96  | 101 |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CAN000108033914                     | Lookout Pesce Ponde Sprint |        | Pinkman   | Man-O-Man       | Int    | 63  | +68 | -4       | 141   | 71  | +781  | -0.45 | -0.10 | -0.01     | -10   | +18 | +35  | +63  | +2   | +1  | 62  | +60  | 99   | 109 | 100 | 107  | 101 | 100           | 47  | 99  | 99  | 104 | 94  | 98  |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| USA000073963459                     | Ing McLaren                |        | Camaro    | Supersire       | Int    | 64  | +68 | -2       | 174   | 74  | +45   | +0.23 | +0.02 | +0.00     | +22   | -3  | -2   | +69  | +28  | +0  | 56  | +332 | 97   | 101 | 105 | 96   | 105 | 105           | 74  | 98  | 103 | 109 | 100 | 105 |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DEU000666212227                     | Lockerye                   |        | Lexor     | Ronelee         | Toysto | Gin | 84  | +68      | +16   | 983 | 90    | +19   | +0.26 | -0.05     | -0.03 | +24 | -4   | -2   | +33  | +6  | -2  | 74   | +75  | 105 | 103 | 103  | 101 | 98            | 100 | 89  | 101 | 100 | 110 | 97  | 104 |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| NLD000920078787                     | Dg Jk Snowpoll P           | RF PO  | Jacey     | Snowman         | Int    | 64  | +68 | -4       | 293   | 73  | +472  | -0.25 | -0.13 | -0.01     | -3    | +4  | +21  | +16  | -10  | +20 | 54  | +341 | 106  | 104 | 97  | 96   | 103 | 104           | 70  | 96  | 100 | 106 | 92  | 98  |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CAN000099022224                     | Rockymountain Altairainman |        | Planet    | Ramos           | Int    | 74  | +68 | +2       | 3196  | 80  | -37   | +0.05 | -0.09 | +0.01     | +3    | -9  | -1   | -31  | +0   | +46 | 68  | +297 | 102  | 103 | 103 | 100  |     | 79            | 90  | 98  | 105 | 101 | 100 |     |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CAN000108251028                     | Snowbiz Littleton          |        | Supersire | Snowman         | Int    | 81  | +67 | +6       | 10996 | 85  | +2324 | -0.56 | -0.38 | +0.00     | +36   | +39 | +106 | +267 | +8   | +8  | 72  | -32  | 96   | 97  | 104 | 97   | 101 | 97            | 89  | 101 | 103 | 105 | 95  | 101 |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| USA000073927611                     | Zimmerview Wonka Loyola-P  | RF PO  | Zbw-Jd M  | Mogul           | Int    | 78  | +67 | +10      | 3288  | 85  | +1678 | -0.45 | -0.30 | -0.01     | +24   | +27 | +76  | +184 | +18  | +28 | 66  | +101 | 99   | 94  | 107 | 100  | 107 | 107           | 87  | 101 | 99  | 113 | 96  | 105 |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FRA005455064166                     | Gupka                      |        | Observer  | Altabaxter      | Gin    | 81  | +67 | -12      | 917   | 85  | +1141 | -0.33 | -0.16 | -0.04     | +15   | +24 | +48  | +144 | +8   | +32 | 72  | +257 | 100  | 98  | 103 | 101  | 102 | 102           | 86  | 95  | 99  | 103 | 96  | 98  |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DNK000000257772                     | Vh Spooky                  |        | Sundance  | Epic            | Gin    | 85  | +67 | -1       | 1848  | 89  | +65   | +0.42 | +0.22 | +0.00     | +34   | +17 | -3   | +140 | +0   | -55 | 76  | +227 | 101  | 100 | 97  | 95   | 102 | 104           | 88  | 99  | 104 | 111 | 97  | 105 |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DEU000538246113                     | Bravos                     |        | Boss      | Badger-Bluff Fa | Gin    | 81  | +67 | +4       | 326   | 89  | +158  | +0.19 | +0.18 | -0.09     | +24   | +22 | -1   | +140 | -7   | -67 | 73  | +37  | 101  | 101 | 101 | 94   | 103 | 103           | 85  | 103 | 104 | 105 | 99  | 104 |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DNK000000252020                     | Vh Mogens                  |        | Mascol    | O Man           | Int    | 78  | +67 | +0       | 1490  | 84  | +138  | +0.10 | +0.17 | +0.00     | +15   | +20 | +6   | +115 | +2   | +30 | 69  | +227 | 103  | 100 | 99  | 109  | 95  | 103           | 82  | 98  | 98  | 99  | 96  | 96  |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| USA003134506795                     | Siemers Overwing           | RF     | High Octa | Mogul           | Int    | 67  | +67 | -18      | 305   | 78  | +328  | +0.28 | -0.11 | -0.01     | +40   | +1  | +14  | +92  | +14  | -1  | 48  | +187 | 101  | 98  | 99  | 99   | 108 | 104           | 79  | 101 | 100 | 112 | 101 | 107 |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| USA003133885826                     | Bts-Marcy Gem Java         |        | Jerod     | Roylane         | Socra  | Int | 60  | +67      | +15   | 270 | 75    | +106  | -0.02 | -0.01     | -0.01 | +3  | +3   | +4   | +20  | +0  | +0  | 53   | +190 | 104 | 104 | 102  | 105 | 102           | 102 |     |     |     |     |     |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| USA000071181794                     | Sandy Valley Grand         |        | Mogul     | Altaiota        | Gin    | 84  | +66 | -7       | 1827  | 89  | +1264 | -0.23 | -0.18 | +0.07     | -30   | +26 | +65  | +189 | -7   | -20 | 76  | +213 | 95   | 99  | 102 | 94   | 102 | 110           | 89  | 101 | 101 | 110 | 97  | 104 |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CAN0000112219766                    | Lindenridge Milehigh       |        | High Octa | Bradnick        | Int    | 66  | +66 | -7       | 167   | 77  | +1468 | -0.43 | -0.23 | +0.00     | +18   | +27 | +67  | +169 | -18  | -45 | 49  | +107 | 103  | 97  | 99  | 95   | 108 | 97            | 77  | 103 | 103 | 114 | 98  | 108 |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| NLD000583729664                     | Terbeek G Inseme Sik       |        | Shamrock  | Shottle         | Int    | 68  | +66 | -10      | 147   | 73  | +491  | +0.06 | -0.11 | +0.00     | +26   | +7  | +22  | +90  | -6   | +10 | 59  | +343 | 99   | 102 | 103 | 100  | 104 | 105           | 74  | 99  | 101 | 103 | 95  | 99  |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| USA000071630805                     | Even-Par Corey             | CD     | Shema Jr  | Alexander       | Int    | 72  | +66 | -8       | 915   | 79  | +710  | -0.11 | -0.26 | +0.00     | +20   | +0  | +32  | +52  | -11  | -25 | 65  | +260 | 106  | 98  | 95  | 88   | 99  | 99            | 80  | 105 | 102 | 111 | 101 | 108 |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| USA000128769236                     | Monterey Cadillac          |        | Monterey  | Numero Uno      | Int    | 64  | +66 | +23      | 75    | 74  | +85   | +0.09 | -0.06 | +0.01     | +12   | -2  | +3   | +18  | +62  | -5  | 51  | +100 | 102  | 103 | 107 | 97   | 103 | 102           | 69  | 96  | 99  | 114 | 96  | 104 |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CAN000108502595                     | Generations Lumineer       |        | Numero L  | Snowman         | Int    | 77  | +65 | +7       | 1409  | 83  | +525  | -0.03 | -0.06 | +0.01     | +19   | +13 | +23  | +100 | -9   | +32 | 66  | +198 | 99   | 103 | 101 | 107  | 101 | 104           | 85  | 100 | 97  | 108 | 92  | 100 |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FRA007637041868                     | Ivilo                      |        | Mogul     | Man-O-Man       | Gin    | 83  | +65 | +9       | 2170  | 86  | -32   | +0.25 | +0.09 | +0.03     | +21   | +7  | +1   | +73  | +13  | -13 | 73  | +133 | 103  | 100 | 101 | 100  | 100 | 99            | 89  | 103 | 102 | 109 | 99  | 105 |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FRA005944456096                     | Ipersire                   |        | Supersire | Altaiota        | Gin    | 81  | +65 | -9       | 801   | 86  | +229  | +0.14 | -0.05 | +0.07     | +22   | +3  | +17  | +64  | -11  | -40 | 69  | +284 | 103  | 104 | 99  | 95   | 103 | 92            | 85  | 105 | 104 | 103 | 96  | 102 |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| USA000072324026                     | Zimmerview Shtglss Bates   |        | Shotglass | Planet          | Int    | 64  | +65 | -6       | 145   | 72  | +665  | -0.22 | -0.17 | +0.00     | +7    | +7  | +30  | +52  | -11  | -8  | 61  | +162 | 106  | 99  | 97  | 99   | 100 | 94            | 69  | 100 | 101 | 105 | 102 | 104 |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| NLD000767081933                     | Koepon Altamido P          | PO     | Numero L  | Lawn Boy Red    | Int    | 67  | +65 | +17      | 272   | 83  | +254  | -0.01 | -0.15 | -0.01     | +10   | -5  | -11  | +4   | +8   | +0  | 62  | +341 | 101  | 105 | 98  | 101  |     |               |     |     |     |     |     |     |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| USA000073676802                     | Fourdiannondb Royal Rex    |        | Jabir     | Shottle         | Int    | 50  | +65 | -7       | 72    | 66  | +258  | -0.18 | -0.15 | -0.01     | -5    | -5  | +11  | -28  | +9   | +0  | 66  | +403 | 100  | 107 | 100 | 98   |     |               |     |     |     |     |     |     |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CZE000725148021                     | Zdislavice Snoopy          |        | Hill      | Yank            | Gin    | 73  | +64 | +2       | 126   | 79  | +1086 | -0.22 | -0.20 | +0.01     | +24   | +18 | +51  | +140 | +0   | +67 | 64  | +141 | 100  | 100 | 100 | 100  | 98  | 101           | 80  | 96  | 93  | 101 | 95  | 96  |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| NLD000734691514                     | Koepon Altaifarc Pp        |        | Altacasua | Stytle P        | Int    | 65  | +64 | -7       | 266   | 82  | +907  | -0.31 | -0.17 | +0.00     | +8    | +15 | +41  | +91  | -78  | +0  | 46  | +227 | 100  | 102 | 106 | 112  | 103 | 101           | 68  | 96  | 101 | 106 | 93  | 98  |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| USA003010354030                     | Edg Oak Jb 55283-Et        |        | Altaoak   | Shamrock        | Int    | 45  | +6  |          |       |     |       |       |       |           |       |     |      |      |      |     |     |      |      |     |     |      |     |               |     |     |     |     |     |     |     |  |  |  |  |  |  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |

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

NVMelkdoel = 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

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

| Perspublicatie Interbull fokwaarden |                              |        |            |                 |        |     |            |          |       |     |       |       |       | Holstein  |     |     |      |             |      |     |     |      |     |     |     |      |     | Augustus 2021 |    |     |     |     |     |     |  |  |  |  |  |  |  |
|-------------------------------------|------------------------------|--------|------------|-----------------|--------|-----|------------|----------|-------|-----|-------|-------|-------|-----------|-----|-----|------|-------------|------|-----|-----|------|-----|-----|-----|------|-----|---------------|----|-----|-----|-----|-----|-----|--|--|--|--|--|--|--|
| Stiernummer                         | Stiernaam                    | Erffac | Vader      | M-vader         | B N    | Bt  | NVI        | +/- dtrs | Bt    | kgM | %V    | %E    | %L    | KgV       | KgE | KgL | INET | +/-         | BVK  | Bt  | Lvd | Ugh  | Vru | Gin | Geb | KA   | MS  | Bt            | F  | T   | U   | B   | Ext |     |  |  |  |  |  |  |  |
| Bull number                         | Bull name                    | Herfac | Sire       | MGS             | S N    | Rel | NVI        | +/- daus | Rel   | kgM | %F    | %P    | %L    | kgF       | kgP | kgL | INET | +/-         | SFCM | Rel | lon | Udh  | Fer | Cal | DCE | Temp | MS  | Rel           | F  | DS  | U   | F&L | T   |     |  |  |  |  |  |  |  |
| Melkdoel Zwart                      |                              |        |            |                 |        |     |            |          |       |     |       |       |       | Productie |     |     |      |             |      |     |     |      |     |     |     |      |     | €             |    |     |     |     |     |     |  |  |  |  |  |  |  |
|                                     |                              |        |            |                 |        |     |            |          |       |     |       |       |       | pnt       |     |     |      |             |      |     |     |      |     |     |     |      |     |               |    |     |     |     |     |     |  |  |  |  |  |  |  |
| DEU000536124810                     | Marmorall                    |        | Gibor      | Wizard          | Int    | 63  | <b>+60</b> | -5       | 124   | 81  | +548  | -0.19 | -0.16 | +0.00     | +5  | +4  | +25  | <b>+34</b>  | +0   | +38 | 55  | +195 | 103 | 103 | 101 | 98   | 106 | 74            | 99 | 95  | 105 | 97  | 100 |     |  |  |  |  |  |  |  |
| USA003135145001                     | Oh-River-Syc Crushabull      |        | Crush      | Mogul           | Int    | 61  | <b>+60</b> | <i>n</i> | 169   | 72  | +731  | -0.29 | -0.23 | +0.00     | +3  | +3  | +33  | <b>+29</b>  | -26  | +0  | 45  | +172 | 103 | 99  | 98  | 96   | 105 | 101           | 69 | 103 | 99  | 117 | 100 | 110 |  |  |  |  |  |  |  |
| NLD000938233565                     | Drouner Astor                | CD     | Latimer    | Dorcy           | Gin    | 78  | <b>+60</b> | +5       | 604   | 84  | +42   | -0.11 | -0.02 | -0.13     | -8  | +0  | -10  | <b>-20</b>  | +6   | -38 | 68  | +242 | 105 | 105 | 100 | 103  | 103 | 103           | 85 | 101 | 104 | 107 | 98  | 104 |  |  |  |  |  |  |  |
| USA000069822450                     | Welcome Beacon Greer         |        | Beacon     | Planet          | Gin    | 78  | <b>+59</b> | -4       | 322   | 85  | +1634 | -0.45 | -0.32 | -0.01     | +22 | +23 | +74  | <b>+163</b> | -4   | -11 | 70  | +194 | 98  | 100 | 101 | 100  | 107 | 106           | 85 | 99  | 99  | 102 | 98  | 100 |  |  |  |  |  |  |  |
| NLD000921103617                     | Gk Cream                     |        | Cosmopo    | Super           | Int    | 71  | <b>+59</b> | -4       | 683   | 79  | +543  | -0.14 | -0.07 | -0.01     | +10 | +12 | +24  | <b>+77</b>  | -3   | -22 | 62  | +142 | 102 | 102 | 101 | 90   |     |               | 75 | 99  | 103 | 109 | 95  | 102 |  |  |  |  |  |  |  |
| DEU00355937024                      | Superb                       |        | Suran      | Altaross        | Gin    | 80  | <b>+59</b> | -3       | 376   | 89  | +925  | -0.54 | -0.26 | -0.01     | -14 | +7  | +41  | <b>+12</b>  | +1   | -30 | 70  | +378 | 102 | 102 | 101 | 100  | 103 | 101           | 87 | 97  | 101 | 105 | 98  | 101 |  |  |  |  |  |  |  |
| USA000073963461                     | Ihg Ardent-Et                |        | Main Ever  | Supersire       | Int    | 58  | <b>+59</b> | +75      | 105   | 72  | +332  | +0.22 | -0.10 | +0.00     | +5  | -20 | -15  | <b>-76</b>  | -23  | +0  | 48  | +375 | 101 | 107 | 102 | 102  | 103 | 105           | 74 | 99  | 104 | 108 | 98  | 103 |  |  |  |  |  |  |  |
| FRA005502314160                     | Mr Rosco                     |        | High Octa  | Dempsey         | Gin Gn | 69  | <b>+58</b> | -3       | 54    | 79  | +465  | -0.04 | -0.13 | -0.07     | +16 | +4  | +15  | <b>+55</b>  | +3   | -37 | 58  | +83  | 103 | 101 | 100 | 99   | 104 | 103           | 72 | 104 | 103 | 117 | 97  | 109 |  |  |  |  |  |  |  |
| NLD000843570795                     | Tw Goodwhone                 |        | Mogul      | Active          | Int    | 79  | <b>+58</b> | -7       | 8397  | 86  | -737  | +0.69 | +0.27 | +0.01     | +25 | -4  | -33  | <b>+26</b>  | -16  | +11 | 68  | +153 | 99  | 102 | 108 | 108  | 95  | 104           | 86 | 100 | 101 | 110 | 98  | 104 |  |  |  |  |  |  |  |
| ITA028990321677                     | Gegania Doorman Fry          | CD     | Doorman    | Lauthority      | Int    | 73  | <b>+58</b> | +3       | 685   | 81  | +176  | -0.04 | -0.07 | +0.00     | +11 | -0  | -8   | <b>+26</b>  | -6   | -5  | 60  | +45  | 105 | 102 | 101 | 96   | 98  | 93            | 81 | 104 | 100 | 108 | 96  | 104 |  |  |  |  |  |  |  |
| USA003124720335                     | Seagull-Bay Ss Avenger-P     | PO     | Supersire  | Numero Uno      | Int    | 75  | <b>+58</b> | +5       | 1005  | 86  | -264  | +0.34 | +0.05 | +0.00     | +18 | -5  | -12  | <b>+14</b>  | +15  | -10 | 75  | +297 | 104 | 103 | 104 | 104  | 108 | 99            | 75 | 103 | 103 | 106 | 94  | 101 |  |  |  |  |  |  |  |
| ITA019990342068                     | Cervi Allemar                |        | Goldwyn    | Tugolo          | Int    | 80  | <b>+58</b> | -9       | 12633 | 87  | +121  | +0.01 | -0.10 | -0.01     | +6  | -5  | +5   | <b>-6</b>   | +0   | +39 | 67  | +71  | 106 | 103 | 101 | 104  | 99  | 101           | 87 | 91  | 97  | 108 | 95  | 98  |  |  |  |  |  |  |  |
| ITA017991056452                     | Aquila Altasedara            |        | Altaiota   | Planet          | Int    | 80  | <b>+58</b> | +2       | 1950  | 86  | +475  | -0.52 | -0.18 | -0.01     | -28 | +0  | +21  | <b>-53</b>  | +0   | -18 | 70  | +359 | 101 | 107 | 101 | 102  | 98  | 102           | 80 | 101 | 104 | 106 | 99  | 104 |  |  |  |  |  |  |  |
| NLD000886061472                     | Rh Inseme Mogul Barreto      |        | Mogul      | Bogart          | Int    | 63  | <b>+57</b> | -4       | 238   | 71  | +330  | +0.27 | +0.07 | +0.00     | +39 | +18 | +15  | <b>+160</b> | -5   | +31 | 54  | -27  | 99  | 100 | 100 | 96   | 102 | 104           | 69 | 94  | 99  | 102 | 97  | 98  |  |  |  |  |  |  |  |
| DEU000666809299                     | Mister P                     | PO     | Milford-P  | Balisto         | Gin    | 72  | <b>+57</b> | -37      | 85    | 84  | -127  | +0.27 | +0.22 | -0.05     | +18 | +15 | -10  | <b>+96</b>  | -29  | -13 | 60  | +184 | 100 | 99  | 99  | 98   | 101 | 105           | 80 | 98  | 102 | 113 | 97  | 105 |  |  |  |  |  |  |  |
| BEL000757270588                     | Bach                         |        | Brawler    | Altaiota        | Gin    | 75  | <b>+57</b> | -4       | 121   | 80  | -115  | +0.37 | +0.07 | +0.06     | +27 | +2  | +0   | <b>+65</b>  | -7   | -33 | 67  | +135 | 100 | 104 | 99  | 92   | 103 | 98            | 81 | 103 | 103 | 107 | 100 | 105 |  |  |  |  |  |  |  |
| DEU000539196329                     | Barcelona P                  | RF PO  | Battlecry  | Revival P       | Int    | 51  | <b>+57</b> | <i>n</i> | 38    | 67  | -189  | +0.36 | +0.11 | +0.01     | +23 | +3  | -8   | <b>+58</b>  | -85  | +0  | 40  | +174 | 102 | 100 | 100 | 100  | 98  | 98            | 73 | 99  | 101 | 108 | 99  | 104 |  |  |  |  |  |  |  |
| DNK000000254946                     | Vh Preben                    |        | Prince     | Stol Joc        | Gin    | 83  | <b>+57</b> | +3       | 1195  | 88  | +144  | -0.01 | +0.04 | -0.01     | +5  | +9  | +6   | <b>+49</b>  | -3   | +4  | 75  | +493 | 105 | 98  | 97  | 95   | 99  | 98            | 87 | 106 | 100 | 98  | 101 | 101 |  |  |  |  |  |  |  |
| CAN000108657348                     | Boldi V Allant               |        | Enforcer   | Supersonic      | Int    | 74  | <b>+57</b> | -70      | 274   | 84  | +896  | -0.50 | -0.20 | -0.01     | -11 | +12 | +40  | <b>+38</b>  | -44  | -16 | 82  | +314 | 98  | 105 | 101 | 95   | 99  | 100           | 81 | 102 | 102 | 104 | 97  | 101 |  |  |  |  |  |  |  |
| USA003132632950                     | Co-Op Tesla Coolio           |        | River-Bric | Midnight        | Int    | 58  | <b>+57</b> | +20      | 283   | 73  | +343  | -0.15 | -0.12 | -0.01     | +1  | +1  | +15  | <b>+11</b>  | +29  | -7  | 45  | -27  | 103 | 103 | 104 | 106  |     |               | 60 | 98  | 102 | 111 | 99  | 105 |  |  |  |  |  |  |  |
| USA003125066425                     | Welcome Tucker 2836          |        | Montross   | Numero Uno      | Int    | 56  | <b>+56</b> | <i>n</i> | 133   | 71  | +2400 | -0.86 | -0.48 | -0.01     | +5  | +29 | +109 | <b>+162</b> | +32  | -14 | 49  | +152 | 99  | 102 | 100 | 95   | 105 | 104           | 47 | 102 | 102 | 106 | 90  | 99  |  |  |  |  |  |  |  |
| DEU000355315749                     | Fresco                       |        | Badger-Bi  | Toystory        | Gin    | 81  | <b>+56</b> | +70      | 333   | 89  | +913  | -0.16 | -0.16 | +0.01     | +23 | +16 | +43  | <b>+127</b> | +11  | +47 | 72  | -66  | 101 | 99  | 102 | 100  | 102 | 107           | 88 | 99  | 99  | 102 | 99  | 100 |  |  |  |  |  |  |  |
| USA000072090647                     | Regancrest-R Mc Solid        |        | Mccutche   | Man-O-Man       | Gin    | 75  | <b>+56</b> | -7       | 268   | 85  | +549  | -0.10 | -0.04 | +0.04     | +14 | +15 | +29  | <b>+100</b> | +2   | -37 | 68  | +121 | 102 | 102 | 104 | 100  | 104 | 101           | 79 | 98  | 101 | 105 | 95  | 100 |  |  |  |  |  |  |  |
| ITA003990098473                     | San Secondo Scaglietti       |        | Enforcer   | Active          | Int    | 60  | <b>+56</b> | +0       | 136   | 70  | +664  | -0.35 | -0.03 | +0.00     | -5  | +20 | +30  | <b>+81</b>  | +0   | -6  | 48  | +134 | 99  | 103 | 101 | 102  | 98  | 101           | 65 | 96  | 103 | 103 | 98  | 100 |  |  |  |  |  |  |  |
| USA000142088177                     | Wa-Del Mogul Blake           |        | Mogul      | Super           | Int    | 67  | <b>+56</b> | -74      | 422   | 75  | +45   | +0.24 | -0.11 | +0.00     | +23 | -8  | +2   | <b>+16</b>  | -7   | -39 | 62  | +178 | 99  | 103 | 104 | 98   | 104 | 73            | 98 | 100 | 109 | 102 | 105 |     |  |  |  |  |  |  |  |
| USA000069258330                     | Springhill-Oh Patriot        |        | Badger-Bi  | Ramos           | Int    | 79  | <b>+56</b> | +8       | 2587  | 83  | +808  | -0.44 | -0.27 | -0.01     | -8  | +2  | +36  | <b>+2</b>   | -7   | +0  | 74  | +248 | 99  | 102 | 103 | 103  | 103 | 99            | 77 | 100 | 104 | 108 | 99  | 104 |  |  |  |  |  |  |  |
| USA003143160110                     | Fearner Aria Addison Ewl     | RF     | Crush      | Mccutchen       | Int    | 54  | <b>+56</b> | <i>n</i> | 51    | 62  | -81   | -0.09 | -0.15 | +0.01     | -11 | -16 | -3   | <b>-90</b>  | -37  | +0  | 43  | +207 | 108 | 102 | 100 | 90   | 103 | 100           | 68 | 103 | 103 | 116 | 99  | 109 |  |  |  |  |  |  |  |
| ESP004803512388                     | L. Salces Windsor Baltimore  |        | Beacon     | Bolton          | Gin    | 79  | <b>+55</b> | -2       | 302   | 85  | +877  | -0.22 | -0.12 | -0.08     | +16 | +19 | +32  | <b>+121</b> | +2   | +15 | 69  | +115 | 100 | 100 | 99  | 97   | 101 | 100           | 86 | 94  | 95  | 108 | 97  | 100 |  |  |  |  |  |  |  |
| DEU000538555316                     | Wilder Hamster               | CD     | Lineman    | Saloon          | Int    | 71  | <b>+55</b> | -9       | 1774  | 78  | +556  | +0.00 | -0.05 | +0.00     | +24 | +15 | +25  | <b>+119</b> | +10  | -13 | 57  | -27  | 102 | 99  | 102 | 100  | 102 | 105           | 78 | 96  | 102 | 113 | 95  | 103 |  |  |  |  |  |  |  |
| GBR0000000643398                    | Overside Accolade            | BY     | Ramos      | Shottle         | Int    | 67  | <b>+55</b> | -6       | 109   | 77  | +717  | -0.29 | -0.16 | -0.01     | +3  | +10 | +32  | <b>+57</b>  | -6   | +51 | 60  | +189 | 103 | 99  | 102 | 97   | 99  | 102           | 72 | 94  | 98  | 97  | 99  | 96  |  |  |  |  |  |  |  |
| NLD000491705130                     | Broeks Altaisee              |        | Jeeves     | O Man           | Int    | 55  | <b>+55</b> | +0       | 114   | 73  | +1207 | -0.58 | -0.34 | +0.00     | -7  | +8  | +55  | <b>+35</b>  | +4   | +0  | 57  | +359 | 102 | 102 | 100 | 95   |     |               |    |     |     |     |     |     |  |  |  |  |  |  |  |
| GBR000000060636                     | Boghill Camcorder            |        | Shema Je   | Badger-Bluff Fa | Int    | 58  | <b>+55</b> | +0       | 139   | 65  | +670  | -0.39 | -0.20 | -0.01     | -9  | +4  | +30  | <b>+7</b>   | +0   | -42 | 51  | +246 | 102 | 104 |     |      |     |               | 68 | 100 | 105 | 106 | 99  | 103 |  |  |  |  |  |  |  |
| USA000070259454                     | Lady's-Manor Observer Siren  |        | Observer   | Lady's-Manor A  | Gin    | 72  | <b>+54</b> | -15      | 65    | 79  | +1248 | -0.47 | -0.25 | -0.01     | +5  | +18 | +56  | <b>+101</b> | -8   | +17 | 67  | +178 | 102 | 98  | 100 | 98   | 99  | 98            | 79 | 98  | 99  | 104 | 97  | 100 |  |  |  |  |  |  |  |
| NLD000842911878                     | Future Dream H. Bailey Baske |        | Bradnick   | Atwood          | Gin    | 77  | <b>+54</b> | +3       | 132   | 84  | +917  | -0.36 | -0.30 | +0.05     | +4  | -3  | -37  | <b>+32</b>  | -0   | -17 | 66  | +252 | 101 | 98  | 102 | 98   | 106 | 98            | 84 | 100 | 102 | 112 | 102 | 108 |  |  |  |  |  |  |  |
| ITA024990486030                     | Chemello Camirap             | RF     | Raptown    | Niagra          | Int    | 65  | <b>+54</b> | +6       | 450   | 74  | -294  | +0.31 | +0.12 | +0.00     | +14 | +0  | -13  | <b>+26</b>  | +6   | -13 | 53  | +200 | 105 | 98  | 103 | 93   | 102 | 103           | 70 | 97  | 102 | 110 | 99  | 104 |  |  |  |  |  |  |  |
| USA000071431304                     | Dallera Large Glean 196      |        | Glen-Tocli | Jeeves          | Gin    | 77  | <b>+54</b> | -9       | 404   | 83  | +416  | -0.15 | -0.20 | +0.04     | +4  | -4  | +23  | <b>-1</b>   | -20  | +17 | 67  | +338 | 104 | 100 | 99  | 92   | 100 | 97            | 81 | 93  | 96  | 105 | 100 | 100 |  |  |  |  |  |  |  |
| USA000070625807                     | De-Su Altagecrist            |        | Altageat   | Goldwyn         | Int    | 81  | <b>+5</b>  |          |       |     |       |       |       |           |     |     |      |             |      |     |     |      |     |     |     |      |     |               |    |     |     |     |     |     |  |  |  |  |  |  |  |

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

NVI melkdoel = 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

NVI dubbeldoel = 0,35\*Inet + 0,09\*lvd + 5,2\*UGH + 5,2\*VRU + 5,2\*Uier + 6\*Beenwerk + 2\*GEB + 5,2\*VLI

| Perspublicatie Interbull fokwaarden |                            |        |             |              |     |     |     |          |       |     |       |       |       | Holstein  |     |     |      |      |      |     |     |      |     | Augustus 2021 |     |      |     |     |    |     |     |     |     |     |
|-------------------------------------|----------------------------|--------|-------------|--------------|-----|-----|-----|----------|-------|-----|-------|-------|-------|-----------|-----|-----|------|------|------|-----|-----|------|-----|---------------|-----|------|-----|-----|----|-----|-----|-----|-----|-----|
| Stiernummer                         | Stiernaam                  | Erffac | Vader       | M-vader      | B N | Bt  | NVI | +/- dtrs | Bt    | kgM | %V    | %E    | %L    | KgV       | KgE | KgL | INET | +/-  | BVK  | Bt  | Lvd | Ugh  | Vru | Gin           | Geb | KA   | MS  | Bt  | F  | T   | U   | B   | Ext |     |
| Bull number                         | Bull name                  | Herfac | Sire        | MGS          | S N | Rel | NVI | +/- daus | Rel   | kgM | %F    | %P    | %L    | kgF       | kgP | kgL | INET | +/-  | SFCM | Rel | lon | Udh  | Fer | Cal           | DCE | Temp | MS  | Rel | F  | DS  | U   | F&L | T   |     |
| Melkdoel Zwart                      |                            |        |             |              |     |     |     |          |       |     |       |       |       | Productie |     |     |      |      |      |     |     |      |     | €             |     |      |     |     |    |     |     |     |     |     |
|                                     |                            |        |             |              |     |     |     |          |       |     |       |       |       | pnt       |     |     |      |      |      |     |     |      |     | €             |     |      |     |     |    |     |     |     |     |     |
| DEU001501186304                     | Loweno                     |        | Lonar       | Shottle      | Gin | 84  | +47 | +0       | 1364  | 90  | -683  | +0.60 | +0.22 | -0.07     | +20 | -6  | -37  | +6   | -12  | +57 | 74  | +306 | 104 | 102           | 97  | 97   | 103 | 101 | 88 | 96  | 97  | 102 | 93  | 96  |
| USA003125201960                     | Mr Lr Edg Arvis 18196      | RF     | Defender    | Numero Uno   | Int | 79  | +47 | +16      | 1015  | 87  | -291  | +0.20 | +0.07 | +0.00     | +5  | -4  | -13  | -10  | +4   | -7  | 67  | 100  | 100 | 103           | 104 | 98   | 104 | 108 | 87 | 95  | 102 | 114 | 99  | 106 |
| USA000065466437                     | Rockypath-Ho Bluff         |        | Socrates    | Outside      | Int | 74  | +47 | -17      | 603   | 82  | +997  | -0.65 | -0.41 | -0.01     | -22 | -6  | +45  | -57  | +3   | +28 | 67  | +562 | 105 | 96            | 107 | 97   | 105 | 98  | 76 | 100 | 98  | 106 | 99  | 102 |
| USA000070541620                     | Co-Op Chap Christo         |        | Chap        | Planet       | Int | 74  | +46 | -6       | 2165  | 79  | -943  | -0.17 | -0.10 | +0.00     | +23 | +23 | +43  | +156 | +78  | -48 | 66  | +191 | 100 | 96            | 101 | 97   | 97  | 98  | 78 | 100 | 101 | 104 | 96  | 100 |
| CZE000644668021                     | Kraho Obelix               |        | Shottle     | Goldwyn      | Gin | 65  | +46 | +9       | 47    | 72  | +1041 | -0.36 | -0.28 | +0.07     | +9  | +9  | +54  | +72  | +6   | -4  | 61  | +283 | 103 | 99            | 103 | 96   | 101 | 99  | 73 | 104 | 104 | 99  | 97  | 100 |
| USA000140294109                     | Winning-Way Mo-Wynner      | CD     | Goldwyn     | O Man        | Int | 77  | +46 | +2       | 3922  | 84  | +497  | -0.20 | -0.06 | -0.01     | +2  | +12 | +22  | +60  | +4   | +0  | 69  | -62  | 101 | 103           | 102 | 104  | 98  | 102 | 82 | 98  | 101 | 106 | 97  | 101 |
| USA003004886505                     | Rosylane-Lic Altamadison   |        | Regancr     | O Man        | Int | 76  | +46 | +0       | 1755  | 85  | -138  | -0.04 | -0.14 | +0.00     | -9  | -17 | -6   | -90  | +0   | +30 | 67  | +18  | 105 | 108           | 103 | 108  | 98  | 102 | 72 | 92  | 97  | 103 | 97  | 97  |
| DEU000354827903                     | Boneur                     |        | Boxer       | Stol Joc     | Gin | 76  | +45 | +3       | 92    | 86  | +222  | +0.35 | +0.15 | +0.04     | +41 | +21 | +14  | +176 | -17  | +13 | 70  | -9   | 101 | 99            | 97  | 95   | 99  | 97  | 84 | 103 | 101 | 99  | 97  | 99  |
| CZE000862894061                     | Dobronin Slavista          |        | Yano        | Alta Otto    | Int | 52  | +45 | -3       | 67    | 60  | +10   | +0.31 | +0.13 | -0.01     | +28 | +12 | +0   | +108 | -7   | -8  | 45  | +246 | 100 | 102           |     |      | 99  | 62  | 97 | 101 | 96  | 94  | 94  |     |
| USA000074395037                     | Hy Jo De Troy Glasz Et     |        | Troy        | Numero Uno   | Int | 71  | +45 | -2       | 1023  | 80  | -34   | -0.14 | -0.01 | +0.01     | +11 | -0  | -1   | +23  | +2   | -48 | 63  | +273 | 101 | 101           | 95  | 93   | 107 | 105 | 76 | 97  | 97  | 109 | 96  | 101 |
| USA000062658255                     | Ufm-Dubs Elegant           |        | Honeycre    | O Man        | Int | 80  | +45 | -3       | 15734 | 85  | +810  | -0.44 | -0.26 | -0.01     | -8  | +3  | +36  | +6   | -7   | +51 | 70  | +114 | 103 | 103           | 100 | 107  | 101 | 104 | 87 | 98  | 93  | 104 | 95  | 98  |
| USA003010354192                     | Mr Brash                   |        | Mccutche    | Gold Chip    | Int | 79  | +45 | +1       | 1669  | 86  | -179  | +0.18 | -0.11 | +0.00     | +8  | -16 | -8   | -51  | +15  | -34 | 67  | +176 | 104 | 101           | 110 | 107  | 107 | 111 | 88 | 99  | 102 | 114 | 96  | 105 |
| DEU001501521636                     | Tersus                     |        | Tribune     | Bogart       | Gin | 83  | +45 | -3       | 1040  | 90  | -267  | -0.25 | -0.01 | +0.07     | -33 | -10 | -6   | -112 | -2   | -43 | 73  | +268 | 102 | 106           | 97  | 96   | 101 | 103 | 87 | 104 | 104 | 113 | 102 | 110 |
| CZE000750254061                     | Pavarotti                  |        | Snowmar     | Jardin       | Gin | 77  | +44 | -16      | 1498  | 81  | +1265 | -0.31 | -0.07 | -0.03     | +22 | +37 | +55  | +214 | +4   | +10 | 67  | +16  | 99  | 96            | 98  | 103  | 101 | 97  | 83 | 103 | 98  | 103 | 96  | 100 |
| FRA003554772884                     | Homdenaige                 | CD     | Snowmar     | Goldwyn      | Gin | 81  | +44 | -8       | 1624  | 84  | +326  | +0.11 | +0.14 | -0.06     | +24 | +9  |      | +152 | +2   | -12 | 72  | -32  | 101 | 98            | 96  | 102  | 95  | 97  | 87 | 101 | 101 | 104 | 99  | 102 |
| CAN000108250917                     | Lookout Pesce Snowy        |        | Let It Snoi | Atwood       | Int | 80  | +44 | +1       | 1807  | 86  | +123  | +0.31 | +0.01 | -0.01     | +33 | +5  | +5   | +91  | +2   | +20 | 69  | +54  | 104 | 97            | 94  | 92   | 100 | 104 | 88 | 94  | 100 | 116 | 97  | 105 |
| DNK000000255954                     | Vh Starman                 |        | Sterngold   | Planet       | Gin | 83  | +44 | +3       | 1482  | 87  | +1697 | -0.66 | -0.36 | +0.04     | -19 | +21 | +82  | +71  | +4   | -46 | 75  | +244 | 107 | 99            | 98  | 102  | 101 | 99  | 87 | 103 | 104 | 101 | 98  | 101 |
| USA000071088603                     | Farnear-Bh Braveheart      |        | Shema Je    | Man-O-Man    | Int | 70  | +44 | -4       | 339   | 84  | +127  | +0.07 | -0.02 | -0.01     | +12 | +3  | +5   | +39  | +2   | -13 | 61  | +168 | 100 | 102           | 102 | 101  | 102 | 98  | 62 | 100 | 102 | 105 | 98  | 102 |
| GBR000000636351                     | Laurelhil Classic          |        | O Man       | Laudan       | Int | 78  | +44 | +0       | 15295 | 87  | -156  | -0.14 | -0.04 | +0.00     | -19 | -2  | -7   | -50  | -2   | -11 | 65  | +260 | 103 | 107           | 101 | 103  | 97  | 98  | 82 | 98  | 102 | 100 | 96  | 98  |
| DEU000000251010                     | D Grove                    |        | V Groovy    | Novalis      | Int | 79  | +44 | -5       | 3422  | 84  | +33   | -0.21 | -0.09 | -0.01     | -17 | -7  | -1   | -64  | +0   | +26 | 70  | +182 | 101 | 109           | 106 | 104  | 101 | 94  | 84 | 92  | 92  | 97  | 95  | 92  |
| USA000063470236                     | Ufm-Dubs Altamotto         |        | Regancr     | Shottle      | Int | 74  | +44 | +7       | 921   | 80  | -744  | +0.38 | -0.04 | +0.01     | -1  | -29 | -33  | -131 | -2   | +40 | 67  | +152 | 106 | 108           | 104 | 108  | 100 | 103 | 81 | 91  | 95  | 106 | 94  | 97  |
| USA000072127171                     | Penn-England Gifan 903a    |        | Mogul       | Boxer        | Int | 77  | +43 | -17      | 4018  | 82  | -1976 | -0.58 | -0.35 | +0.00     | +21 | +31 | +90  | +198 | -3   | -14 | 68  | +179 | 97  | 93            | 104 | 96   | 105 | 85  | 99 | 102 | 106 | 97  | 102 |     |
| USA000072370022                     | Schillview Ssire Galbert   |        | Supersire   | Jardin       | Int | 75  | +43 | -10      | 1242  | 82  | +283  | +0.05 | +0.10 | -0.01     | +17 | +19 | +12  | +117 | -14  | +1  | 66  | +97  | 100 | 99            | 101 | 94   | 105 | 99  | 79 | 101 | 102 | 106 | 95  | 101 |
| USA000069725098                     | Kellercrest Bronco Loren   |        | Bronco      | Shottle      | Gin | 73  | +43 | +5       | 69    | 80  | +998  | -0.41 | -0.20 | -0.03     | +2  | +15 | +43  | +79  | +15  | -14 | 66  | +270 | 102 | 100           | 101 | 106  | 99  | 99  | 79 | 95  | 100 | 99  | 97  | 96  |
| CZE000686603061                     | Dobronin Obama             |        | Jeeves      | Goldwyn      | Gin | 72  | +43 | -8       | 73    | 79  | +206  | -0.13 | -0.04 | +0.03     | -20 | -11 | -7   | -89  | -7   | -26 | 66  | +421 | 106 | 103           | 95  | 94   | 104 | 101 | 79 | 101 | 100 | 106 | 98  | 102 |
| CZE000779410061                     | Dobronin Powman            |        | Snowmar     | Jeeves       | Gin | 73  | +42 | -1       | 61    | 79  | +1795 | -0.61 | -0.37 | -0.01     | +11 | +23 | +81  | +142 | +0   | +2  | 66  | +168 | 103 | 94            | 99  | 95   | 100 | 96  | 79 | 103 | 100 | 103 | 99  | 102 |
| USA000065968671                     | Bomaz Cactus               |        | Bret        | Laudan       | Int | 78  | +42 | +13      | 3199  | 84  | +849  | -0.43 | -0.22 | -0.01     | -6  | +8  | +38  | +32  | +7   | +29 | 69  | +231 | 102 | 102           | 99  | 95   | 96  | 100 | 77 | 100 | 97  | 99  | 96  | 97  |
| CAN000012302957                     | Progenesis Kevin           |        | Elude       | Altasg       | Int | 66  | +42 | -19      | 143   | 76  | +717  | -0.30 | -0.27 | -0.01     | +2  | -1  | +32  | +10  | -32  | -36 | 49  | +80  | 104 | 101           | 102 | 105  | 102 | 103 | 76 | 97  | 102 | 112 | 97  | 104 |
| CZE000715739061                     | Orlando                    |        | Jeeves      | Shottle      | Gin | 72  | +42 | +1       | 60    | 79  | +830  | -0.66 | -0.39 | +0.01     | -29 | -9  | +39  | -86  | -6   | +21 | 66  | +486 | 104 | 104           | 101 | 95   | 106 | 97  | 79 | 99  | 99  | 100 | 97  | 98  |
| USA000074024998                     | Pine-Tree Splendip-P       | RF PO  | Alta Istcl  | Supersire    | Int | 73  | +41 | -33      | 1090  | 82  | +1279 | +0.04 | -0.03 | +0.00     | +58 | +41 | +58  | +307 | -6   | +6  | 60  | -122 | 100 | 95            | 96  | 90   | 107 | 106 | 68 | 100 | 100 | 111 | 90  | 101 |
| CZE000657391061                     | Dobronin Nallen            |        | Planet      | Shottle      | Gin | 72  | +41 | +72      | 56    | 79  | +1273 | -0.52 | -0.28 | +0.05     | +1  | +16 | +63  | +87  | +22  | +36 | 66  | +257 | 99  | 99            | 101 | 99   | 104 | 101 | 79 | 96  | 100 | 99  | 99  | 98  |
| USA000072596651                     | Farnear-Edg King 1876 P-Et | PO     | Altaoak     | Altaiote     | Int | 60  | +41 | -10      | 171   | 80  | +948  | -0.35 | -0.28 | +0.00     | +6  | +6  | +43  | +50  | -22  | +0  | 58  | +99  | 101 | 101           | 103 | 95   |     |     |    |     |     |     |     |     |
| DEU000538921480                     | Hfp Cinar                  | PO     | Eraser P    | Numero Uno   | Int | 61  | +41 | -10      | 188   | 70  | +3    | +0.15 | +0.01 | +0.00     | +13 | +1  | +0   | +31  | -3   | -13 | 50  | +258 | 101 | 101           | 101 | 94   | 106 | 106 | 66 | 99  | 103 | 109 | 95  | 102 |
| USA000070625905                     | De-Su Altashelby           |        | Sham-Oc     | Badger-Bluff | Int | 79  | +41 | -9       | 3628  | 85  | +813  | -0.42 | -0.30 | +0.00     | -8  | -1  | -37  | -6   | -6   | +23 | 70  | +357 | 96  | 103           | 102 | 106  | 102 | 106 | 81 | 100 | 100 | 107 | 98  | 103 |
| ITA019990524006                     | Idevra Mascol Yucatan Et   |        | Mascol      | O Man        | Int | 63  | +40 | +0       | 129   | 71  | +938  | -0.36 | -0.21 | -0.01     | +5  | +12 | +42  | +72  | +0   | -13 | 55  | +75  | 100 | 101           | 102 | 104  | 97  | 103 | 68 | 103 | 104 | 97  | 101 | 100 |
| USA000070673475                     | Hartline Lindell           |        | Epic        | Goldwyn      | Int | 76  | +40 | -30      | 740   | 84  | +337  | -0.11 | -0.03 | +0.00     | +4  | +9  | +15  | +50  | -28  | -29 | 67  | +188 | 96  | 104           | 102 | 100  |     |     | 81 | 104 | 102 | 107 | 97  | 104 |
| DEU001265237674                     | Gh Scott                   |        | Super       | Goldwyn      | Int | 62  | +40 | -2       | 1021  | 67  | +194  | -0.16 | -0.04 | -0.01     | -6  | +3  | +8   | +2   | -7   | +13 | 55  | +206 | 105 | 100           | 100 |      |     |     |    |     |     |     |     |     |

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

NVMelkdoel = 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

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

| Perspublicatie Interbull fokwaarden |                          | Holstein |           |                |     |     |     |     |       |           |       |       |       |       |       |     |     |      |      |      |     | Augustus 2021 |      |     |     |     |      |     |     |     |     |     |     |     |     |  |  |  |  |
|-------------------------------------|--------------------------|----------|-----------|----------------|-----|-----|-----|-----|-------|-----------|-------|-------|-------|-------|-------|-----|-----|------|------|------|-----|---------------|------|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|--|--|--|--|
| Stiernummer                         | Stiernaam                | Erffac   | Vader     | M-vader        | B N | Bt  | NVI | +/- | dtrs  | Bt        | kgM   | %V    | %E    | %L    | KgV   | KgE | KgL | INET | +/-  | BVK  | Bt  | Lvd           | Ugh  | Vru | Gin | Geb | KA   | MS  | Bt  | F   | T   | U   | B   | Ext |     |  |  |  |  |
| Bull number                         | Bull name                | Herfac   | Sire      | MGS            | S N | Rel | NVI | +/- | daus  | Rel       | kgM   | %F    | %P    | %L    | kgF   | kgP | kgL | INET | +/-  | SFCM | Rel | lon           | Udh  | Fer | Cal | DCE | Temp | MS  | Rel | F   | DS  | U   | F&L | T   |     |  |  |  |  |
| Melkdoel Zwart                      |                          |          |           |                |     |     |     |     |       |           |       |       |       |       |       |     |     |      |      |      |     |               |      |     |     |     |      |     |     |     |     |     |     |     |     |  |  |  |  |
|                                     |                          |          |           |                |     |     |     |     |       | Productie |       |       |       |       |       |     |     |      |      | €    |     |               |      |     |     |     |      |     |     | €   |     |     |     |     |     |  |  |  |  |
| CZE000671523021                     | Cechtice Pobiwan         |          | Super     | Ernesto        | Gin | 72  | +33 | +3  |       | 72        | 79    | +846  | -0.64 | -0.20 | +0.05 | -26 | +10 | +43  | -1   | -5   | -20 | 65            | +185 | 104 | 101 | 102 | 101  | 100 | 100 | 79  | 98  | 101 | 101 | 98  | 99  |  |  |  |  |
| FRA002941260566                     | Caesar                   |          | Shottle   | O Man          | Int | 78  | +33 | -1  | 13810 | 81        | +546  | -0.41 | -0.27 | -0.01 | -15   | -6  | +24 | -49  | +0   | +21  | 67  | +280          | 107  | 100 | 101 | 102 | 100  | 97  | 85  | 97  | 100 | 105 | 95  | 99  |     |  |  |  |  |
| USA000071181690                     | Sandy-Valley Lutron      |          | Hunter    | Regancres-Hhl  | Gin | 73  | +32 | -6  |       | 73        | 80    | -278  | +0.49 | +0.14 | +0.07 | +30 | +2  | -7   | +69  | -2   | +29 | 66            | -74  | 98  | 103 | 98  | 100  | 103 | 105 | 80  | 96  | 99  | 105 | 97  | 100 |  |  |  |  |
| NLD000765126720                     | Giesse Ins Clapton       |          | Hunter    | Bolton         | Int | 70  | +32 | -2  | 1353  | 75        | +698  | -0.17 | -0.18 | -0.01 | +13   | -7  | +31 | +65  | +4   | -1   | 59  | +19           | 104  | 100 | 97  | 95  | 106  | 97  | 76  | 100 | 103 | 109 | 93  | 102 |     |  |  |  |  |
| FRA002279421309                     | Gibsons                  |          | Cyripede  | Planet         | Gin | 84  | +32 | -9  | 10861 | 87        | +223  | +0.03 | -0.02 | -0.06 | +12   | +6  | +5  | +51  | -7   | -2   | 74  | +83           | 102  | 100 | 100 | 100 | 103  | 102 | 90  | 101 | 99  | 104 | 97  | 101 |     |  |  |  |  |
| USA003137794564                     | Higherransom Samsung     |          | Modesty   | Belair         | Int | 59  | +32 | +24 |       | 266       | 71    | -1016 | +1.09 | +0.27 | +0.01 | +42 | -14 | -46  | +17  | +10  | +76 | 46            | +158 | 98  | 101 | 101 | 98   | 102 | 104 | 64  | 89  | 94  | 104 | 97  | 96  |  |  |  |  |
| ITA017991135543                     | Amighetti Ambassador     |          | Fernand   | Shottle        | Int | 66  | +32 | -6  | 373   | 73        | -572  | +0.58 | +0.11 | +0.00 | +24   | -11 | -26 | -3   | -5   | +21  | 55  | +171          | 100  | 102 | 97  | 99  | 102  | 102 | 73  | 101 | 100 | 108 | 98  | 103 |     |  |  |  |  |
| NLD000722777934                     | Koepon Altaclifton       |          | Altaiota  | Planet         | Int | 73  | +32 | +0  |       | 457       | 86    | +143  | -0.20 | -0.06 | -0.01 | -12 | +0  | -6   | -23  | -2   | -31 | 65            | +203 | 101 | 102 | 106 | 101  | 100 | 103 | 73  | 106 | 104 | 104 | 99  | 104 |  |  |  |  |
| GBR918011336127                     | Connorr Lawrence         |          | Super     | Goldwyn        | Gin | 78  | +32 | -11 |       | 195       | 84    | +516  | -0.37 | -0.25 | -0.02 | -13 | -5  | +22  | -41  | -13  | +6  | 69            | +71  | 102 | 104 | 102 | 93   | 101 | 99  | 84  | 99  | 98  | 110 | 96  | 103 |  |  |  |  |
| DEU000357842800                     | King Alpha               |          | Kingboy   | Gold Chip      | Int | 66  | +32 | -27 |       | 149       | 81    | -456  | -0.06 | -0.16 | +0.01 | -14 | -29 | -20  | -154 | -10  | -48 | 50            | +215 | 104 | 104 | 106 | 97   | 99  | 101 | 62  | 104 | 102 | 114 | 102 | 110 |  |  |  |  |
| CAN000011596152                     | Stantons Captivate       |          | Mogul     | Observer       | Int | 77  | +31 | +12 | 770   | 82        | +782  | -0.16 | -0.14 | -0.01 | +18   | +14 | +35 | +106 | -6   | -20  | 68  | +47           | 99   | 98  | 100 | 93  | 106  | 110 | 86  | 100 | 104 | 106 | 99  | 103 |     |  |  |  |  |
| USA003138102665                     | Ri-Al-Re Mod Mitchum     |          | Modesty   | Woodcrest Mo   | Int | 54  | +31 | -7  | 58    | 60        | +280  | +0.17 | -0.02 | -0.01 | +27   | +8  | +12 | +93  | -99  | +0   | 46  | -60           | 98   | 99  | 105 | 101 | 102  | 105 | 70  | 100 | 100 | 105 | 99  | 102 |     |  |  |  |  |
| USA003009533665                     | Ocd Ladd Dogma-P         | RF PO    | Ladd P-Re | Honeycrest Ele | Int | 61  | +31 | +5  | 83    | 71        | +257  | +0.00 | -0.13 | -0.01 | +11   | -3  | +11 | +14  | -3   | -5   | 57  | +271          | 102  | 99  | 98  | 101 | 100  | 102 | 68  | 99  | 101 | 109 | 97  | 103 |     |  |  |  |  |
| USA000066398553                     | Melarry Jeeves Francisco | CD       | Jeeves    | Goldwyn        | Gin | 78  | +31 | -7  | 197   | 84        | +810  | -0.66 | -0.27 | -0.01 | -29   | +2  | +38 | -41  | -4   | +27  | 72  | +367          | 103  | 100 | 99  | 94  | 100  | 97  | 80  | 98  | 100 | 101 | 101 | 100 |     |  |  |  |  |
| CAN000011347884                     | Generations Willpower    | CD       | Willrock  | Planet         | Int | 75  | +30 | +10 | 525   | 81        | +255  | -0.04 | +0.17 | -0.01 | +7    | +24 | +11 | +116 | +6   | +12  | 66  | +45           | 97   | 100 | 100 | 97  | 100  | 106 | 81  | 101 | 101 | 105 | 95  | 100 |     |  |  |  |  |
| USA000140669387                     | Wa-Del Bandaras          |          | Badger-Bi | Shottle        | Int | 73  | +30 | -7  | 1222  | 79        | +848  | -0.21 | -0.24 | -0.01 | +16   | +6  | +38 | +70  | -4   | -64  | 65  | +62           | 98   | 102 | 105 | 98  | 104  | 104 | 80  | 104 | 104 | 104 | 98  | 103 |     |  |  |  |  |
| CAN000106447499                     | Bergitte Hatbox          |          | Facebook  | Mr Burns       | Int | 75  | +29 | -4  | 702   | 83        | +670  | +0.03 | -0.09 | -0.01 | +31   | +15 | +30 | +136 | -4   | +12  | 64  | +9            | 98   | 100 | 95  | 93  | 99   | 94  | 81  | 97  | 100 | 100 | 97  | 98  |     |  |  |  |  |
| USA000065917464                     | De-Su Jockey             | BY       | Stol Joc  | O Man          | Int | 77  | +29 | +1  | 863   | 82        | -88   | +0.15 | +0.23 | +0.00 | +9    | +17 | -4  | +87  | +0   | -8   | 68  | +87           | 101  | 99  | 101 | 98  | 98   | 98  | 84  | 107 | 103 | 100 | 97  | 101 |     |  |  |  |  |
| CAN000012158479                     | Cedarwal Crew            |          | Kingboy   | Numero Uno     | Int | 74  | +29 | +25 | 867   | 81        | +366  | -0.11 | -0.08 | -0.01 | +26   | +5  | +16 | +80  | +23  | -28  | 61  | +63           | 96   | 103 | 107 | 96  | 100  | 101 | 81  | 101 | 103 | 103 | 97  | 101 |     |  |  |  |  |
| ITA020990614776                     | Bertaiola La Marpac      |          | Super     | Active         | Gin | 79  | +29 | +2  | 326   | 84        | +1107 | -0.66 | -0.18 | -0.04 | -19   | +21 | +55 | +63  | +1   | -14  | 69  | +119          | 102  | 101 | 104 | 98  | 97   | 98  | 84  | 101 | 100 | 101 | 94  | 98  |     |  |  |  |  |
| USA000068654440                     | Morningview Altamoxie    |          | Badger-Bi | Shottle        | Int | 77  | +29 | -3  | 1463  | 85        | +929  | -0.30 | -0.28 | -0.00 | +10   | +5  | +42 | +54  | -15  | -47  | 69  | +210          | 101  | 100 | 102 | 98  | 102  | 102 | 70  | 102 | 103 | 102 | 97  | 101 |     |  |  |  |  |
| DEU000535717424                     | Gori                     |          | Gibor     | Goldwyn        | Int | 70  | +29 | +0  | 108   | 81        | -301  | +0.21 | +0.17 | +0.01 | +5    | -4  | -13 | +23  | +0   | -44  | 62  | +283          | 101  | 101 | 100 | 91  | 96   | 77  | 99  | 103 | 102 | 98  | 100 |     |     |  |  |  |  |
| CAN000012508113                     | Walnutlawn Sidekick      |          | Willsbro  | Mccutchen      | Int | 75  | +29 | -12 | 1738  | 85        | +626  | +0.52 | +0.19 | +0.01 | +16   | -6  | -28 | +1   | +33  | -27  | 61  | +89           | 98   | 101 | 104 | 101 | 106  | 95  | 77  | 101 | 102 | 121 | 96  | 110 |     |  |  |  |  |
| USA000066024079                     | Pine-Tree Boliver Mando  |          | Boliver   | O Man          | Gin | 77  | +29 | -15 | 173   | 84        | -204  | +0.26 | -0.13 | -0.04 | +14   | -18 | -13 | -48  | -10  | -10  | 71  | +273          | 104  | 101 | 102 | 104 | 102  | 101 | 80  | 96  | 96  | 99  | 97  | 96  |     |  |  |  |  |
| CAN000011491921                     | Gillette Caviar          |          | Mogul     | Altaiota       | Int | 80  | +28 | -6  | 5361  | 84        | +71   | -0.10 | -0.10 | +0.00 | -6    | -6  | +3  | -36  | -8   | -7   | 71  | +139          | 99   | 104 | 97  | 96  | 105  | 106 | 90  | 103 | 102 | 112 | 99  | 107 |     |  |  |  |  |
| ITA017990816463                     | Amighetti Altaaguero     |          | Planet    | O Man          | Int | 57  | +27 | -1  | 433   | 75        | +1342 | -0.41 | -0.24 | +0.00 | +15   | +22 | +61 | +140 | -4   | +0   | 59  | +261          | 95   | 90  | 99  |     |      |     |     |     |     |     |     |     |     |  |  |  |  |
| DEU000355114417                     | Experte                  |          | Expert    | Eleve          | Gin | 80  | +27 | -1  | 1064  | 90        | +983  | -0.45 | -0.05 | +0.11 | -3    | +29 | +56 | +129 | +0   | +15  | 69  | +174          | 100  | 95  | 101 | 101 | 100  | 101 | 87  | 103 | 101 | 98  | 99  | 99  |     |  |  |  |  |
| NLD000359507797                     | Broeks Altaspendit       |          | Earnit    | Shottle        | Int | 55  | +27 | +0  | 183   | 73        | +860  | -0.16 | -0.28 | +0.00 | +21   | +3  | +39 | +68  | +0   | +0   | 54  | +277          | 97   | 97  | 98  | 101 |      |     | 90  | 99  | 101 | 114 | 99  | 107 |     |  |  |  |  |
| USA000071647617                     | Pen-Cl Merrick           |          | Mogul     | Man-O-Man      | Int | 83  | +27 | +11 | 8019  | 88        | +527  | +0.03 | -0.23 | +0.00 | +25   | -3  | +24 | +47  | +4   | +7   | 73  | -15           | 100  | 97  | 103 | 97  | 106  | 102 | 90  | 99  | 101 | 114 | 99  | 107 |     |  |  |  |  |
| USA003137052923                     | Duckett Crush Tatoo      |          | Crush     | Gold Chip      | Int | 66  | +27 | -42 | 1181  | 79        | +134  | -0.33 | -0.07 | +0.00 | -24   | -2  | +6  | -57  | -9   | -4   | 40  | +140          | 105  | 100 | 103 | 100 | 102  | 106 | 82  | 102 | 100 | 116 | 95  | 106 |     |  |  |  |  |
| USA000069212304                     | Melarry Bowser Fuji      | CD       | Bowser    | Ramos          | Gin | 77  | +27 | -4  | 219   | 84        | +33   | -0.17 | -0.15 | -0.06 | -14   | -12 | -4  | -80  | -3   | -11  | 71  | +245          | 102  | 104 | 103 | 104 | 99   | 102 | 79  | 93  | 100 | 103 | 99  | 99  |     |  |  |  |  |
| CAN000106303230                     | Comestlar Lautamarcus    | CD       | Man-O-Mi  | Goldwyn        | Int | 75  | +26 | +0  | 818   | 81        | +921  | -0.43 | -0.06 | -0.00 | +3    | +26 | +42 | +113 | +4   | -40  | 66  | -156          | 100  | 103 | 98  | 100 | 94   | 99  | 82  | 100 | 104 | 103 | 95  | 100 |     |  |  |  |  |
| USA003124584691                     | S-S-I Montross Missle    |          | Montross  | Numero Uno     | Int | 81  | +26 | +7  | 3197  | 85        | +760  | -0.18 | -0.24 | -0.01 | +15   | +3  | +34 | +54  | -17  | +19  | 70  | +139          | 100  | 105 | 98  | 93  | 108  | 102 | 86  | 101 | 100 | 106 | 87  | 97  |     |  |  |  |  |
| USA000065830891                     | Paradise R Moon Shine    |          | Altaiota  | Planet         | Gin | 70  | +26 | -4  | 26    | 77        | +632  | -0.43 | -0.26 | +0.05 | -14   | -3  | -34 | -32  | -2   | -7   | 65  | +335          | 103  | 101 | 100 | 101 | 104  | 103 | 77  | 99  | 100 | 100 | 96  | 98  |     |  |  |  |  |
| ITA058990139532                     | Trione Prince Tivoli     |          | Prince    | O Man          | Int | 67  | +26 | -3  | 518   | 73        | +352  | -0.50 | -0.20 | +0.00 | -31   | -6  | +16 | -85  | +1   | +19  | 56  | +351          | 103  | 103 | 97  | 100 | 103  | 100 | 72  | 102 | 98  | 100 | 100 | 100 |     |  |  |  |  |
| DEU000769963017                     | Design                   |          | Denim     | Beacon         | Gin | 81  | +25 | +9  | 602   | 90        | +483  | +0.02 | -0.06 | -0.01 | +22   | +11 | +21 | +98  | +22  | -6   | 72  | +66           | 104  | 10  |     |     |      |     |     |     |     |     |     |     |     |  |  |  |  |

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

NVMelkdoel = 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

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

| Perspublicatie Interbull fokwaarden |                              |        |                         |         |     |     |     |          |     | Holstein  |       |       |       |     |     |     |      |     |      | Augustus 2021 |      |     |     |     |     |      |     |     |     |     |     |     |     |   |
|-------------------------------------|------------------------------|--------|-------------------------|---------|-----|-----|-----|----------|-----|-----------|-------|-------|-------|-----|-----|-----|------|-----|------|---------------|------|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|---|
| Stiernummer                         | Stier naam                   | Erffac | Vader                   | M-vader | B N | Bt  | NVI | +/- dtrs | Bt  | kgM       | %V    | %E    | %L    | KgV | KgE | KgL | INET | +/- | BVK  | Bt            | Lvd  | Ugh | Vru | Gin | Geb | KA   | MS  | Bt  | F   | T   | U   | B   | Ext |   |
| Bull number                         | Bull name                    | Herfac | Sire                    | MGS     | S N | Rel | NVI | +/- daus | Rel | kgM       | %F    | %P    | %L    | kgF | kgP | kgL | INET | +/- | SFCM | Rel           | lon  | Udh | Fer | Cal | DCE | Temp | MS  | Rel | F   | D   | S   | U   | F&L | T |
| Melkdoel Zwart                      |                              |        |                         |         |     |     |     |          |     | Productie |       |       |       |     |     |     |      |     |      | €             |      |     |     |     |     |      |     |     |     |     |     |     |     |   |
| NLD0000881310665                    | De Volmer Elmo               | CD     | Windbroo Altalbaxter    | Int     | 73  | +19 | -7  | 600      | 81  | -924      | +0.63 | +0.20 | +0.00 | +11 | -16 | -42 | -55  | -4  | +10  | 66            | +308 | 106 | 98  | 101 | 106 | 103  | 91  | 81  | 104 | 101 | 105 | 97  | 102 |   |
| NLD0000933138171                    | J H S Holsteins Altastoffel  |        | Snowmar Shottle         | Int     | 61  | +18 | -4  | 70       | 70  | +868      | -0.33 | -0.23 | -0.01 | +5  | +8  | +39 | +55  | -4  | +5   | 58            | +47  | 102 | 100 | 94  | 98  |      | 70  | 103 | 102 | 104 | 96  | 101 |     |   |
| USA000071060382                     | Brandt-View Altahorizon      |        | Numero L Ronelee Toysto | Int     | 76  | +18 | -5  | 852      | 84  | +277      | +0.05 | -0.07 | -0.01 | +16 | +3  | +12 | +50  | +3  | +3   | 66            | +43  | 101 | 102 | 98  | 97  | 102  | 104 | 72  | 104 | 101 | 105 | 92  | 100 |   |
| CAN000104854295                     | Gen-Berq Altabuzzer          |        | Altalbaxter Shottle     | Int     | 79  | +18 | -7  | 3840     | 85  | +587      | -0.16 | -0.27 | -0.01 | +10 | -5  | +26 | +8   | -3  | +11  | 69            | +234 | 99  | 100 | 105 | 100 | 105  | 95  | 83  | 99  | 102 | 100 | 97  | 98  |   |
| USA000074024882                     | Surreal-Pp                   | PP     | Pine-Tree Mogul         | Int     | 69  | +18 | -5  | 294      | 82  | +452      | -0.17 | -0.18 | -0.01 | +3  | -1  | -20 | +8   | +1  | +0   | 55            | +209 | 102 | 97  | 100 | 102 | 106  | 109 | 74  | 100 | 102 | 110 | 97  | 94  |   |
| CZE000636522081                     | Farm-Va Remington            |        | Massey Planet           | Gin     | 76  | +18 | +3  | 1089     | 81  | -27       | +0.04 | +0.02 | +0.00 | +2  | +1  | -1  | +8   | +5  | -27  | 67            | +59  | 102 | 101 | 101 | 102 | 101  | 106 | 83  | 95  | 102 | 100 | 99  | 98  |   |
| CAN000107270518                     | Alampco Shanosber Po         | RF PO  | Observer Mitey          | Int     | 74  | +18 | -5  | 241      | 82  | +403      | -0.38 | -0.13 | +0.00 | -18 | +2  | +18 | -24  | +0  | +85  | 64            | +90  | 103 | 99  | 99  | 100 | 92   | 101 | 78  | 91  | 92  | 102 | 96  | 95  |   |
| ITA058990206801                     | Trione Ins Vigor             |        | Niagra O Man            | Int     | 69  | +17 | -2  | 2746     | 74  | +1567     | -0.60 | -0.23 | -0.01 | +4  | +31 | +7  | +157 | -17 | +2   | 58            | -151 | 96  | 99  | 102 | 100 | 101  | 104 | 75  | 102 | 100 | 105 | 94  | 100 |   |
| DEU001404302963                     | Emilio                       |        | Epic Man-O-Man          | Gin     | 85  | +17 | -4  | 3434     | 90  | +565      | -0.40 | -0.09 | +0.04 | -14 | +11 | +30 | +25  | -5  | -34  | 74            | +165 | 100 | 102 | 100 | 101 | 101  | 101 | 89  | 98  | 102 | 108 | 93  | 100 |   |
| NLD000527317838                     | Double W Jk Eder Altaconcert |        | Altalbaxter O Man       | Int     | 60  | +16 | +2  | 210      | 74  | +1275     | -0.23 | -0.27 | +0.00 | +31 | +17 | +58 | +152 | +4  | -13  | 59            | -25  | 96  | 96  | 100 | 99  |      | 64  | 103 | 101 | 98  | 97  | 98  |     |   |
| FRA005502071035                     | Gaston                       |        | Marcos Stol Joc         | Gin     | 81  | +16 | +7  | 5731     | 84  | +483      | -0.20 | -0.08 | -0.02 | +2  | +9  | +20 | +47  | +5  | -12  | 72            | -23  | 104 | 98  | 101 | 103 | 97   | 98  | 88  | 98  | 102 | 102 | 98  | 100 |   |
| USA00006998018                      | Windsor-Manor Mn Zmaster     |        | Man-O-M: Shottle        | Gin     | 75  | +16 | +4  | 122      | 83  | -569      | +0.46 | +0.22 | +0.08 | +14 | -2  | -19 | +16  | -2  | -8   | 71            | +52  | 101 | 101 | 98  | 100 | 104  | 95  | 81  | 95  | 98  | 108 | 96  | 100 |   |
| USA000066306594                     | Mr Wabash-Way Shott Elmo     |        | Shottle O Man           | Int     | 61  | +16 | +0  | 85       | 71  | +544      | -0.25 | -0.20 | -0.01 | +0  | +0  | +24 | +7   | +2  | -22  | 60            | +115 | 102 | 102 | 100 | 95  | 99   | 66  | 102 | 104 | 101 | 96  | 100 |     |   |
| DEU000535960010                     | Malindo                      |        | Mascol Jefferson        | Int     | 72  | +16 | +9  | 324      | 84  | -168      | -0.28 | -0.09 | +0.01 | -31 | -14 | -7  | -125 | +2  | +41  | 62            | +403 | 104 | 102 | 98  | 100 | 96   | 101 | 78  | 95  | 95  | 102 | 98  | 98  |   |
| DEU000769154423                     | Cardigan                     |        | Cassano Encino          | Int     | 67  | +15 | +7  | 115      | 79  | +79       | +0.29 | +0.19 | -0.01 | +29 | +20 | +3  | +144 | +2  | +15  | 57            | -106 | 99  | 95  | 96  | 93  | 96   | 98  | 71  | 104 | 98  | 103 | 100 | 102 |   |
| NLD000534452735                     | Heidenskipster Altamandela   |        | Man-O-M: Shottle        | Int     | 63  | +14 | +4  | 66       | 70  | +776      | -0.04 | -0.17 | +0.00 | +29 | +11 | +35 | +117 | +0  | -21  | 61            | -59  | 97  | 99  | 99  | 97  | 108  | 104 | 61  | 100 | 102 | 104 | 97  | 101 |   |
| USA000071060325                     | Brandt-View Havoc            |        | Hunter Colby            | Gin     | 74  | +14 | +2  | 58       | 80  | -305      | +0.46 | +0.08 | -0.02 | +26 | -4  | -16 | +33  | +4  | -17  | 68            | -64  | 98  | 102 | 104 | 101 | 103  | 100 | 79  | 106 | 100 | 102 | 98  | 102 |   |
| NLD000722778052                     | Koepon Snowman Socks         |        | Snowmar Colby           | Int     | 63  | +14 | +5  | 125      | 71  | +1223     | -0.56 | -0.37 | -0.01 | -5  | +5  | +55 | +27  | +5  | -10  | 55            | +87  | 102 | 98  | 98  | 93  | 99   | 94  | 68  | 101 | 100 | 105 | 99  | 100 |   |
| USA000070457390                     | Bomaz Altatoon               |        | Observer Alexander      | Int     | 70  | +14 | -3  | 310      | 78  | -37       | +0.28 | -0.09 | -0.01 | +26 | -7  | +1  | +26  | -7  | +43  | 64            | -109 | 103 | 97  | 98  | 98  | 98   | 102 | 77  | 95  | 97  | 108 | 99  | 102 |   |
| CAN000107380601                     | Maryclerc Yoda               |        | Altaiota Altalbaxter    | Int     | 72  | +14 | -2  | 444      | 84  | +374      | -0.24 | -0.16 | +0.00 | -6  | -2  | +17 | -16  | -11 | -43  | 60            | +44  | 99  | 103 | 103 | 101 | 93   | 97  | 77  | 104 | 102 | 108 | 98  | 105 |   |
| DEU000353744822                     | Montari                      |        | Man-O-M: Goldwyn        | Int     | 71  | +14 | +5  | 279      | 84  | -696      | +0.47 | +0.21 | -0.01 | +9  | -7  | -31 | -19  | +6  | -36  | 61            | +60  | 99  | 105 | 97  | 102 | 95   | 78  | 100 | 102 | 104 | 99  | 102 |     |   |
| NLD000570574479                     | Koepon Altaamon              |        | Man-O-M: Colby          | Int     | 59  | +14 | +0  | 72       | 69  | +263      | -0.28 | -0.10 | +0.00 | -14 | +0  | +12 | -26  | +0  | +20  | 56            | +74  | 100 | 105 | 99  | 100 | 99   | 60  | 93  | 100 | 101 | 95  | 96  |     |   |
| CAN000103680069                     | Kildare Lakota               |        | Goldwyn Blitz           | Int     | 82  | +14 | -4  | 4915     | 87  | +479      | -0.43 | -0.24 | -0.01 | -20 | -6  | +21 | -60  | +4  | +13  | 72            | +79  | 101 | 103 | 103 | 100 | 96   | 104 | 89  | 96  | 99  | 108 | 96  | 91  |   |
| ITA019990607547                     | Go-Farm Zipper               |        | Jeeves Goldwyn          | Int     | 69  | +13 | -5  | 1003     | 74  | +435      | -0.59 | -0.13 | -0.01 | -36 | +3  | +19 | -58  | +0  | -7   | 59            | +324 | 106 | 100 | 98  | 93  | 100  | 100 | 74  | 100 | 101 | 103 | 95  | 99  |   |
| NLD000726125757                     | Ri Opsal Nissan              |        | Niagra O Man            | Gin     | 83  | +12 | -3  | 1659     | 89  | +1223     | -0.40 | -0.24 | +0.05 | +12 | +18 | +61 | +117 | -17 | -12  | 71            | -35  | 99  | 98  | 106 | 101 | 98   | 105 | 88  | 103 | 101 | 104 | 94  | 100 |   |
| NLD000926058437                     | Wk Eder Gerome               |        | Tango Altaiota          | Int     | 36  | +12 | -2  | 99       | 63  | -710      | -0.17 | -0.21 | +0.00 | +14 | +5  | +32 | +60  | -4  | +0   | 25            | -151 |     |     |     |     |      |     |     |     |     |     |     |     |   |
| CAN000012508097                     | Johnutlawn Seeger            | RF     | Dymenht Alta5g          | Int     | 52  | +12 | -16 | 67       | 67  | +478      | +0.36 | -0.10 | +0.01 | +10 | -25 | -21 | -88  | -16 | -42  | 41            | +54  | 107 | 100 | 100 | 99  | 106  | 97  | 30  | 101 | 104 | 115 | 98  | 108 |   |
| USA000068886464                     | Bomaz Russell 1097           |        | Brigene R Ramos         | Gin     | 71  | +12 | -7  | 60       | 79  | +103      | -0.13 | -0.32 | -0.04 | -7  | -25 | +1  | -117 | -6  | +30  | 63            | +215 | 103 | 104 | 105 | 107 | 100  | 105 | 78  | 101 | 100 | 99  | 96  | 98  |   |
| USA000069315077                     | Vision-Gen Altakonkin        |        | Altaross Buckeye        | Int     | 75  | +12 | +0  | 639      | 85  | -1438     | +0.59 | +0.26 | +0.01 | -17 | -31 | -65 | -182 | +7  | -25  | 66            | +239 | 110 | 105 | 101 | 96  | 101  | 105 | 68  | 94  | 100 | 101 | 97  | 97  |   |
| CAN000011426899                     | Vethuis Builder              |        | Windbroo Snowman        | Int     | 70  | +10 | +6  | 174      | 78  | +1292     | -0.36 | -0.29 | +0.00 | +18 | +16 | +59 | +121 | +6  | -20  | 60            | -15  | 103 | 92  | 100 | 98  | 99   | 98  | 79  | 100 | 104 | 104 | 99  | 102 |   |
| CAN000105753020                     | Comestar Lemust              |        | Planet Bolton           | Int     | 82  | +10 | -7  | 7879     | 88  | +657      | -0.27 | -0.15 | +0.00 | +2  | +9  | +30 | +50  | -17 | -8   | 71            | +77  | 98  | 99  | 100 | 99  | 104  | 98  | 89  | 100 | 102 | 107 | 96  | 102 |   |
| NLD000745729509                     | Drouner Altawaylon           |        | Man-O-M: Shottle        | Int     | 60  | +10 | +2  | 68       | 68  | -165      | +0.20 | +0.10 | +0.01 | +10 | +3  | -7  | +31  | +2  | -7   | 58            | -30  | 98  | 103 | 98  | 101 | 101  | 103 | 52  | 97  | 102 | 102 | 97  | 99  |   |
| NLD000529461067                     | Riethil Reeves               |        | Jeeves Shottle          | Int     | 70  | +10 | -2  | 163      | 82  | +1201     | -0.58 | -0.38 | -0.01 | -7  | +4  | +54 | +18  | -2  | +1   | 62            | +175 | 103 | 99  | 97  | 87  | 107  | 99  | 75  | 101 | 100 | 103 | 97  | 100 |   |
| CZE000740813021                     | Lechice Swing                |        | Guarini Beaton          | Gin     | 72  | +10 | +6  | 64       | 79  | +335      | -0.27 | -0.07 | +0.08 | -11 | -5  | +23 | +4   | -3  | -23  | 64            | +11  | 102 | 106 | 104 | 99  | 104  | 104 | 75  | 104 | 104 | 101 | 100 | 102 |   |
| USA000139682643                     | Brandt-View Howie            |        | Altalbaxter Potter      | Int     | 78  | +10 | -4  | 1563     | 84  | +342      | -0.17 | -0.30 | -0.01 | -1  | -16 | +15 | -63  | -12 | +2   | 68            | +405 | 104 | 96  | 98  | 96  | 97   | 95  | 84  | 98  | 101 | 107 | 100 | 103 |   |
| IRL151700820474                     | Ballintoss Andrew            |        | Gibor Jaron             | Int     | 63  | +9  | +4  | 7919     | 67  | -113      | +0.02 | +0.05 | +0.00 | -3  | +0  | -5  | -8   | +12 | +7   | 54            | +13  | 96  | 106 | 100 | 102 |      |     | 80  | 101 | 98  | 97  | 99  | 97  |   |
| ITA001990700431                     | Vanzetti Mog Upstairs        |        | Mogul Man-O-Man         | Int     | 75  | +9  | -2  | 2815     | 81  | -734      | +0.74 | +0.13 | +0.01 | +29 | -15 | -33 | -11  | -3  | -9   | 64            | +144 | 95  | 101 | 103 | 104 | 101  | 107 | 80  | 101 | 105 |     |     |     |   |

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

NVImelkdoel = 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

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

| Perspublicatie Interbull fokwaarden |                           |        |           |              |     |     |     |           |      | Holstein |     |       |       |       |       |     |     |      |      | Augustus 2021 |             |     |      |     |     |     |      |     |     |     |           |     |     |     |     |     |
|-------------------------------------|---------------------------|--------|-----------|--------------|-----|-----|-----|-----------|------|----------|-----|-------|-------|-------|-------|-----|-----|------|------|---------------|-------------|-----|------|-----|-----|-----|------|-----|-----|-----|-----------|-----|-----|-----|-----|-----|
| Stiernummer                         | Stiernaam                 | Erffac | Vader     | M-vader      | B N | Bt  | NVI | +/-       | dtrs | Bt       | kgM | %V    | %E    | %L    | KgV   | KgE | KgL | INET | +/-  | BVK           | Bt          | Lvd | Ugh  | Vru | Gin | Gab | KA   | MS  | Bt  | F   | T         | U   | B   | Ext |     |     |
| Bull number                         | Bull name                 | Herfac | Sire      | MGS          | S N | Rel | NVI | +/-       | daus | Rel      | kgM | %F    | %P    | %L    | kgF   | kgP | kgL | INET | +/-  | SFCM          | Rel         | lon | Udh  | Fer | Cal | DCE | Temp | MS  | Rel | F   | DS        | U   | F&L | T   |     |     |
| Melkdoel Zwart                      |                           |        |           |              |     | pnt |     | Productie |      |          |     |       |       |       |       |     |     | €    |      | €             | Functioneel |     |      |     |     |     |      |     |     |     | Exterieur |     |     |     |     |     |
| ITA058990120921                     | Trione Colby Tesser       |        | Colby     | Fbi          | Int | 76  | +4  | +8        |      | 2371     | 83  | +218  | -0.41 | -0.26 | -0.01 | -28 | -16 | +9   | -122 | +6            | +12         | 63  | -21  | 101 | 108 | 103 | 99   | 106 | 101 | 84  | 101       | 97  | 110 | 96  | 103 |     |
| ITA019990863029                     | Go-Farm Coltrane          |        | Badger-BI | Shottle      | Int | 72  | +3  | -3        |      | 1078     | 79  | +686  | +0.14 | -0.08 | +0.00 | +42 | +16 | +31  | +163 | -19           | -54         | 62  | -221 | 93  | 99  | 103 | 100  | 105 | 102 | 76  | 102       | 104 | 103 | 99  | 102 |     |
| USA000068656274                     | De-Su Altarogers          |        | Planet    | Buckeye      | Int | 80  | +3  | +0        |      | 6517     | 85  | +1561 | -0.80 | -0.36 | +0.00 | -17 | +17 | +71  | +55  | -7            | +22         | 71  | +85  | 92  | 99  | 100 | 102  |     | 98  | 101 | 82        | 99  | 102 | 104 | 103 | 104 |
| DEU000352491793                     | Kns Altaroulette          |        | Moscow    | Manager      | Int | 82  | +3  | -2        |      | 494      | 76  | +822  | -0.36 | -0.26 | -0.01 | +0  | +3  | +37  | +23  | +0            | +23         | 59  | -20  |     | 99  | 100 | 100  |     |     | 84  | 102       | 98  | 104 | 97  | 101 |     |
| USA000069990162                     | De-Su Altafluid           |        | Bowser    | Planet       | Int | 74  | +3  | +9        |      | 825      | 80  | +647  | -0.46 | -0.20 | -0.01 | -16 | +4  | +29  | -9   | -4            | +20         | 68  | +139 | 98  | 98  | 103 | 95   |     | 102 | 82  | 97        | 97  | 106 | 99  | 101 |     |
| DEU001303756893                     | Penelope Playboy          |        | Planet    | Shottle      | Gin | 79  | +3  | -5        |      | 253      | 85  | +213  | -0.07 | -0.17 | +0.08 | +3  | -8  | +17  | -21  | +3            | +4          | 70  | +307 | 102 | 99  | 102 | 97   |     | 103 | 86  | 102       | 103 | 103 | 95  | 100 |     |
| DEU000350264632                     | Goldlink                  | cd     | Goldwyn   | Jocko        | Int | 78  | +3  | +0        |      | 1264     | 86  | +333  | -0.08 | -0.05 | -0.01 | -6  | -3  | +1   | -25  | +0            | -23         | 68  | -107 | 104 | 101 | 104 | 101  |     | 97  | 82  | 104       | 101 | 103 | 97  | 101 |     |
| USA000066532638                     | Bomaz Altapremium         |        | Planet    | Ramos        | Int | 71  | +3  | +0        |      | 550      | 78  | +200  | -0.17 | -0.17 | +0.00 | -7  | -8  | +9   | -45  | -4            | +38         | 68  | +99  | 104 | 98  | 98  | 97   |     |     | 72  | 95        | 98  | 101 | 100 | 99  |     |
| USA000069822409                     | Welcome Trig Graham       |        | Trigger   | Goldwyn      | Gin | 75  | +3  | -1        |      | 71       | 80  | -718  | +0.10 | +0.00 | +0.06 | -22 | -25 | -28  | -157 | -3            | -47         | 71  | +250 | 105 | 104 | 99  | 99   |     | 105 | 80  | 99        | 103 | 110 | 97  | 104 |     |
| CAN000106387941                     | Pellerat Dvd              |        | Man-O-M   | Goldwyn      | Int | 80  | +2  | +1        |      | 2479     | 86  | -286  | +0.07 | +0.14 | +0.00 | -6  | -2  | -13  | -8   | +2            | +56         | 68  | -250 | 98  | 108 | 100 | 103  |     | 98  | 87  | 88        | 92  | 105 | 93  | 94  |     |
| USA000071181713                     | Sandy-Valley Turbon       |        | Lithium   | Altaarmstead | Gin | 73  | +1  | -1        |      | 73       | 80  | -770  | +0.47 | +0.16 | -0.06 | +5  | -14 | -40  | -59  | +0            | +4          | 65  | +6   | 100 | 105 | 103 | 103  |     | 105 | 80  | 100       | 101 | 99  | 99  | 99  |     |
| NLD000494262203                     | Kelstein Altaorlan        |        | Planet    | Mr Sam       | Int | 73  | +0  | -4        |      | 1264     | 81  | +1237 | -0.19 | -0.23 | +0.00 | +33 | +20 | +56  | +168 | -2            | +12         | 69  | -204 | 96  | 98  | 101 | 96   |     | 102 | 74  | 104       | 102 | 103 | 94  | 100 |     |
| USA000071178789                     | Pine-Tree Overtime P      | PO     | Numero L  | Signif-P     | Int | 76  | +0  | +9        |      | 823      | 87  | -258  | +0.45 | -0.04 | +0.01 | +28 | -12 | -11  | +6   | +1            | +50         | 68  | -118 | 98  | 103 | 99  | 89   |     | 102 | 77  | 99        | 96  | 106 | 95  | 100 |     |
| IRL272004710937                     | Lynbrook Splendor         |        | Man-O-M   | Shottle      | Int | 65  | +0  | +6        |      | 403      | 70  | -158  | +0.01 | +0.11 | +0.00 | -6  | +4  | -7   | +2   | +0            | -9          | 57  | -2   | 97  | 105 | 100 | 105  |     |     | 71  | 98        | 101 | 103 | 94  | 98  |     |
| USA000069892632                     | Rmw Shamrock Ace          |        | Shamroci  | Goldwyn      | Gin | 81  | +0  | -5        |      | 1403     | 90  | +9    | +0.03 | -0.20 | +0.02 | +3  | -17 | +2   | -63  | +2            | -26         | 76  | +153 | 102 | 102 | 103 | 101  |     | 99  | 81  | 103       | 103 | 111 | 93  | 103 |     |
| DNK000000252233                     | Vh Billion Elmegard Bisse |        | Billion   | Bob          | Int | 75  | +0  | +9        |      | 753      | 81  | -537  | -0.03 | +0.09 | +0.01 | -25 | -11 | -24  | -105 | +6            | +4          | 67  | +210 | 106 | 102 | 98  | 102  |     | 94  | 80  | 95        | 98  | 103 | 95  | 97  |     |