

# Droughtmaster

Genetiese Evaluasie

SA Stamboek

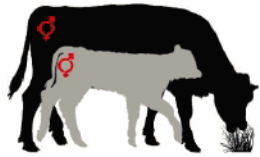
Januarie 2025

Kudde nommer: 712328

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# EBVs, EBVi's en Seleksie Waardes



## Logix Koei Waarde

Selekteer vir koeie wat:

- vrugbaar is
- swaar kalwers speen
- maklik kalf en
- met lae onderhoud

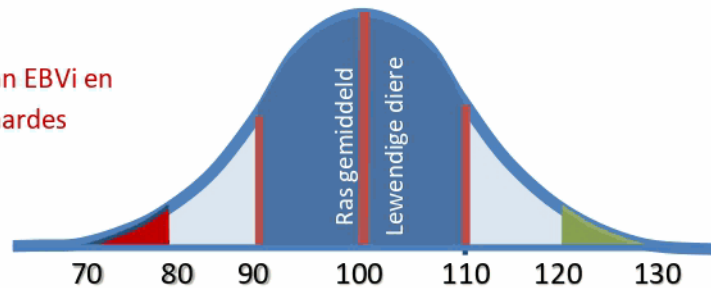
**EBVi (EBVindeks)** Die basis van 'n teelwaarde indeks is 100, wat die gemiddelde teelwaarde van die lewendige diere in die ras aandui en 50% van die diere in die ras het waardes tussen 90 en 110. Waardes bo 100 is altyd in die meer gewenste rigting, hoewel vir sommige eienskappe, bv geboorte gewig, is gemiddeld meer gewens.

**EBV: (Estimated Breeding Value)** is die teelwaarde en dui die genetiese potensiaal van die dier vir 'n spesifieke eienskap aan. Dit word aangedui in die eenheid van meting en relatief tot die gemiddeld van die diere wat in die basis jaar gebore is (2017).

**Seleksie-waardes** kombineer soortgelyke teelwaardes op 'n wetenskaplike manier om die seleksie van diere te vereenvoudig. So word VV (Versvrugbaarheid), KV (Koeivrugbaarheid) en Lanklewendheid wetenskaplik gekombineer om die subwaarde Vrugbaarheid te vorm, deur die oorerfbaarheid en ekonomiese belang van die eienskappe in ag te neem. Die subwaardes word ook in indeks formaat aangedui, so 'n dier met byvoorbeeld 'n subwaarde van 110 vir Vrugbaarheid, sal geneties bogemiddeld wees ten opsigte van lewendige diere in die ras vir vrugbaarheid.

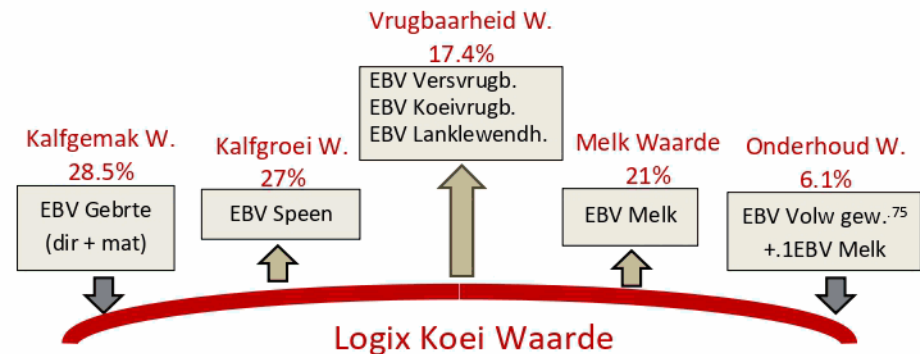
**Koei Waarde** is die kombinasie van die subwaardes in 'n enkele waarde. Dit gee 'n vinnige en maklike indikasje van die gekombineerde genetiese waarde van die dier ten opsigte van sy ras. Daar word egter aanbeveel dat daar ook na die subwaardes gekyk word in die geval van die koeiwaarde, aangesien diere wel verskillende sterk en swak punte het.

## Interpretasie van EBVi en Seleksie Waardes



Logix Koei Waarde

|                  |                                  |                                                                  |                                |
|------------------|----------------------------------|------------------------------------------------------------------|--------------------------------|
| Kalfgemak Waarde | • Hoër gebrte gewig              |                                                                  | • Ligter gebrte gewig          |
| Kalfgroei Waarde | • Laer speen gewig               |                                                                  | • Hoër speengewig              |
| Melk Waarde      | • Minder melk                    |                                                                  | • Meer melk                    |
| Onderhoud Wrde   | • Hoër onderhoud (Swaarder koei) |                                                                  | • Laer onderhoud (Ligter koei) |
| Vrugbaarh Waarde | • Laer vrugbaarheid              |                                                                  | • Hoër vrugbaarheid            |
| Koei Waarde      | • Laer Koei Waarde               |                                                                  | • Hoër Koei Waarde             |
|                  |                                  | 90 – 110:<br>= 50% van die ras<br>= Gemiddeld<br>= Veilige keuse |                                |



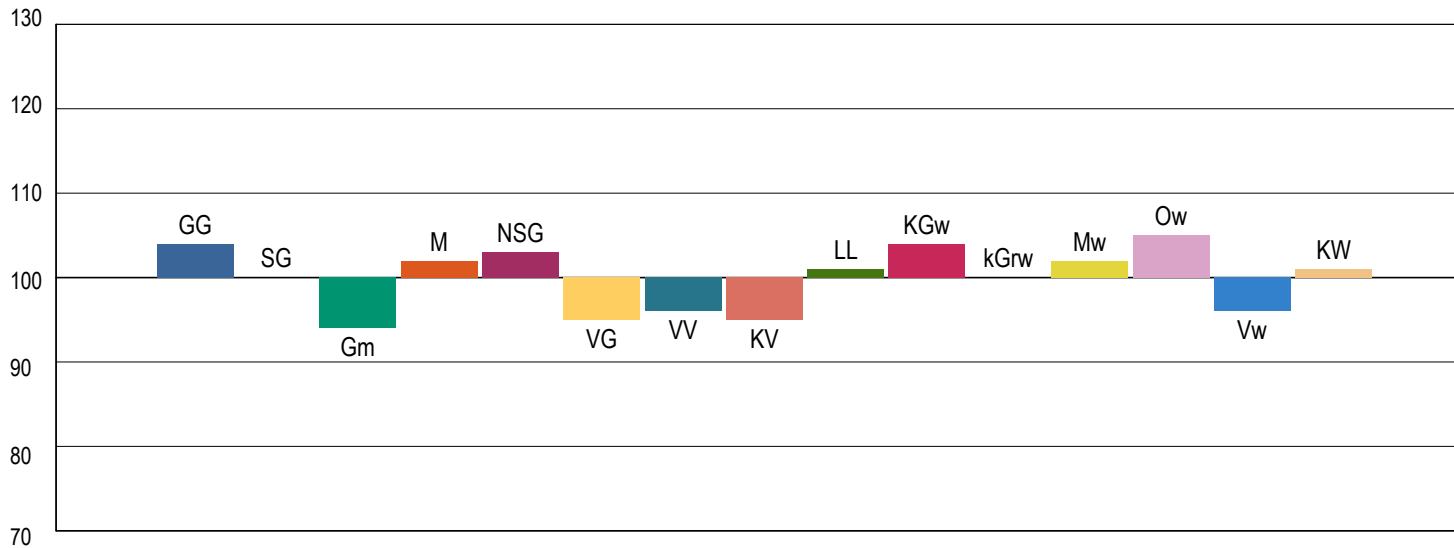
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# Kudde en Ras Gemiddeldes

Aantal:



Afkortings:

Teelwaarde (EBV) en Teelwaarde Indeks (EBVi):

|     |                    |
|-----|--------------------|
| GG  | Geboorte gewig     |
| SG  | Speengewig         |
| Gm  | Geboorte maternaal |
| M   | Melk               |
| NSG | NaSpeen gewig      |
| VG  | Volwasse gewig     |
| VV  | Versvrugbaarheid   |
| KV  | Koeivrugbaarheid   |
| LL  | Lanklewendheid     |

Seleksie waardes:

|      |                     |
|------|---------------------|
| KGw  | Kalfgemak Waarde    |
| kGrw | Kalfgroei Waarde    |
| Mw   | Melk Waarde         |
| Ow   | Onderhoud Waarde    |
| Vw   | Vrugbaarheid Waarde |
| KW   | Koei Waarde         |

- Gemiddeld van lewendige diere in die hele ras: 100
- Bokant 100: meer gewenste rigting,
- Onder 100: minder gewenste rigting

|                 | Eienskap       | EBV Kudde | EBV Indeks | EBV Ras |
|-----------------|----------------|-----------|------------|---------|
| Voorspeen groei | Geboorte gewig | -0.38     | 104        | -0.03   |
|                 | Speen gewig    | 2.21      | 100        | 2.0     |
|                 | Geboorte Mat.  | 0.14      | 94         | -0.09   |
|                 | Melk(Sp.Mat.)  | 0.5       | 102        | 0.0     |
| Naspeen groei   | NaSpeen gewig  | 3.7       | 103        | 2.0     |
|                 | Volwasse gewig | -5        | 95         | -1      |
| Vrugbaarheid    | Vers Vrugb.    | 17.0      | 96         | 10.2    |
|                 | Koei Vrugb.    | 0.8       | 95         | -0.9    |
|                 | LankLewendh.   | 9.9       | 101        | 9.0     |

| Seleksie Waarde | Gem. Kudde |
|-----------------|------------|
| Kalf Gemak      | 104        |
| Kalf Groei      | 100        |
| Melk            | 102        |
| Onderhoud       | 105        |
| Vrugbaarheid    | 96         |
| Koei waarde     | 101        |

Wat beteken 'n Seleksie Waarde bo ras-gemiddeld (100)?

Kalfgemak: Kleiner kalf by geboorte - makliker kalwing

Kalfgroei: Svaarder kalf by speen a.g.v. groeikragtigheid van die kalf self

Melk: Koeie met meer melk en beter moeder eienskappe

Onderhoud: Diere met laer behoeftes vir onderhoud (laer volwasse gewig)

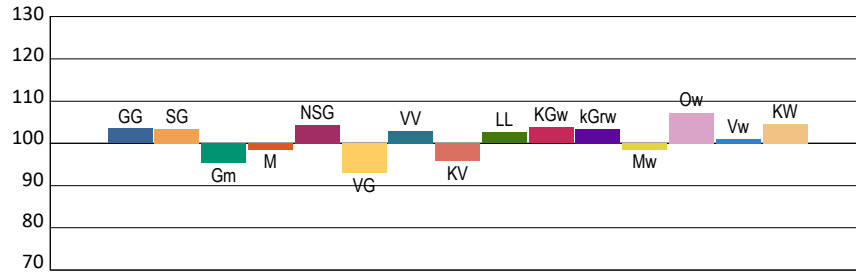
Vrugbaarheid: Koeie / dogters wat vroeër en/of meer gereeld kalf.

# Genetiese Vensters

## Bulle op Plaas

Bulle gebore in 2022 en vroeër

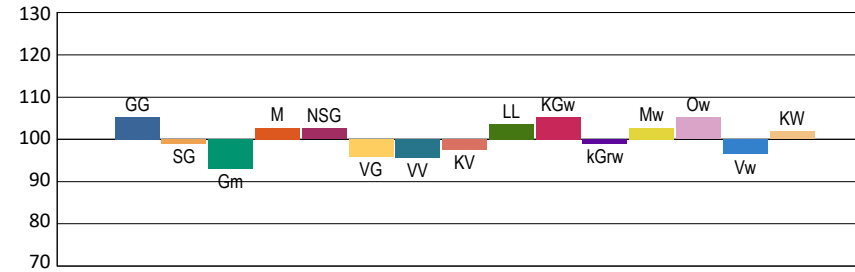
Aantal: 36



## Koei Kudde

Koeie gebore in 2023 en vroeër

Aantal: 19



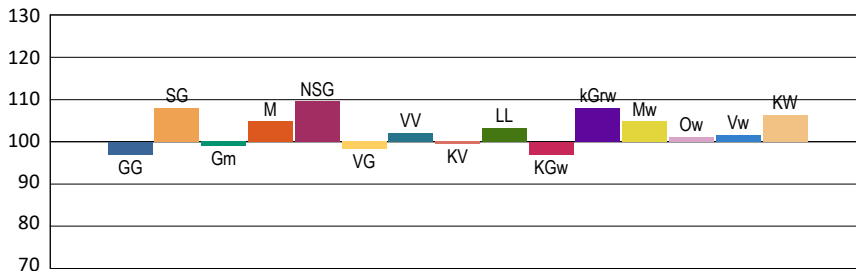
## Afkortings

|     |                  |
|-----|------------------|
| GG  | Geboorte gewig   |
| SG  | Speengewig       |
| Gm  | Geboorte mat     |
| M   | Melk             |
| NSG | NaSpeengewig     |
| VG  | Volwasse gewig   |
| VV  | Versvrugbaarheid |
| KV  | Koeivrugbaarheid |
| LL  | Lanklewendheid   |

## Vaders van jong diere

Vaders van diere 3 jaar en jonger

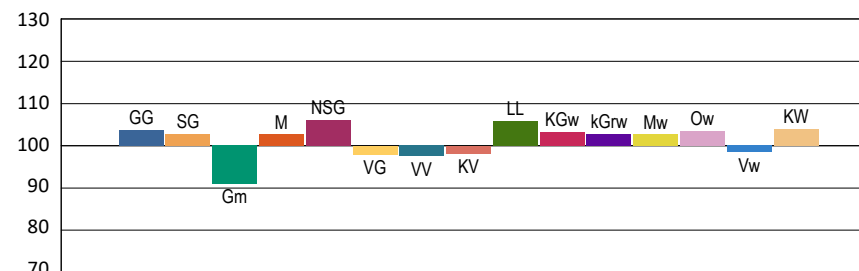
Aantal: 4



## Koeie ouer as 6 jaar

Koeie gebore in 2019 en vroeër

Aantal: 8



|      |                  |
|------|------------------|
| KGw  | Kalf Gemakwaarde |
| kGrw | Kalf Groeiwaarde |
| Mw   | Melk waarde      |
| Ow   | Onderhoudswaarde |
| Vw   | Vrugbaarh.waarde |
| KW   | Koeiwaarde       |

## Bulkalwers

Bulkalwers gebore in

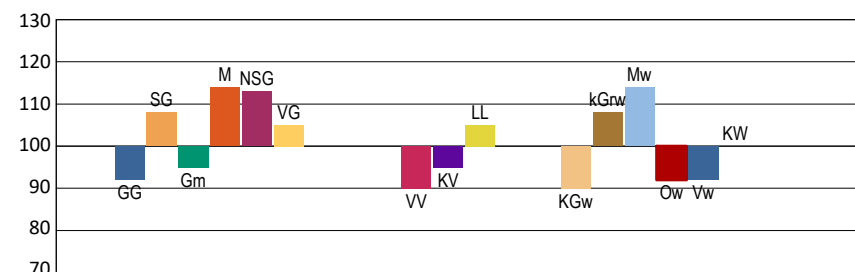
Aantal:



## Verskalwers

Verse gebore in 2024

Aantal: 1

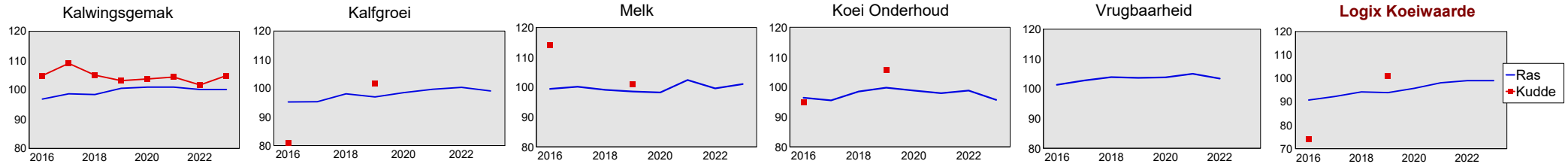


## Opsomming van Koei Kudde

|                           |              |                   | Seleksie Waardes (SW) |            |      |           |            |             | Kalf gewig     |             | Moeder        |                | Groei         |             | Vrugbaarheid |             |              |
|---------------------------|--------------|-------------------|-----------------------|------------|------|-----------|------------|-------------|----------------|-------------|---------------|----------------|---------------|-------------|--------------|-------------|--------------|
| Geb. Jaar                 | Aantal Koeie | Gemid. Koeiwaarde | Kalw. Gemak           | Kalf Groei | Melk | Onderhoud | Vrugbaarh. | Koei Waarde | Geboorte gewig | Speen gewig | Geboorte Mat. | Melk (Sp.Mat.) | Naspeen gewig | Volw. gewig | Vers-vrugb.  | Koei Vrugb. | Lank-Lewendh |
| Koeie in Ras gemiddeld:   |              |                   | 99                    | 100        | 100  | 100       | 101        | 100         | 99             | 100         | 101           | 100            | 100           | 100         | 101          | 102         | 99           |
| 2013                      | 2            | ★★★★★             | 104                   | 101        | 110  | 107       | 105        | 112         | 104            | 101         | 93            | 110            | 104           | 94          | 102          | 104         | 112          |
| 2014                      | 1            | ★★★               | 122                   | 88         | 93   | 90        | 64         | 77          | 122            | 88          | 102           | 93             | 90            | 108         | 67           | 63          | 89           |
| 2015                      | 1            | ★★★★☆             | 100                   | 116        | 80   | 108       | 105        | 103         | 103            | 116         | 83            | 80             | 115           | 96          | 106          | 108         | 97           |
| 2016                      | 5            | ★★★★              | 105                   | 98         | 113  | 90        | 77         | 92          | 106            | 98          | 86            | 113            | 103           | 109         | 78           | 78          | 93           |
| 2018                      | 2            | ★★★★☆             | 111                   | 94         | 100  | 108       | 99         | 102         | 109            | 94          | 96            | 100            | 97            | 94          | 97           | 96          | 112          |
| 2019                      | 1            | ★★★★              | 102                   | 93         | 114  | 99        | 91         | 97          | 104            | 93          | 84            | 114            | 101           | 101         | 88           | 99          | 102          |
| 2021                      | 2            | ★★★★              | 112                   | 88         | 101  | 112       | 96         | 98          | 111            | 88          | 96            | 101            | 92            | 90          | 93           | 98          | 110          |
| 2022                      | 4            | ★★★★☆             | 102                   | 101        | 107  | 102       | 96         | 103         | 102            | 101         | 93            | 107            | 105           | 98          | 96           | 98          | 100          |
| 2023                      | 7            | ★★★★              | 107                   | 93         | 105  | 103       | 83         | 91          | 107            | 93          | 90            | 105            | 98            | 97          | 83           | 88          | 94           |
| 2024                      | 1            | ★★★★☆             | 90                    | 108        | 114  | 92        | 92         | 100         | 92             | 108         | 95            | 114            | 113           | 105         | 90           | 95          | 105          |
| Koeie in Kudde gemiddeld: |              |                   | 106                   | 98         | 104  | 101       | 91         | 98          | 106            | 98          | 92            | 104            | 102           | 99          | 90           | 93          | 101          |

# Genetiese Tendense vir Plaastoets Eienskappe

Die grafieke dui genetiese vordering van die kudde in vergelyking met die ras aan. Slegs diere wat gemeet is se data word ingesluit.



## Kudde

| Gebrte<br>Jaar | Kalwingsgemak  |            |            |                | Kalfgroei   |      |                | Melk           |      |      | Koei Onderhoud   |      |                   |     |                | Vrugbaarheid |     |            |     |              |      | Koei<br>Waarde |                 |
|----------------|----------------|------------|------------|----------------|-------------|------|----------------|----------------|------|------|------------------|------|-------------------|-----|----------------|--------------|-----|------------|-----|--------------|------|----------------|-----------------|
|                | Geboorte gewig |            |            | Kalf-<br>gemak | Speen gewig |      | Kalf-<br>groei | Melk (Sp.Mat.) |      | Melk | Naspeen<br>gewig |      | Volwasse<br>gewig |     | Onder-<br>houd | Versvrugb.   |     | Koeivrugb. |     | Lanklewendh. |      |                | Vrug-<br>baarh. |
|                | Aantal         | Dir<br>EBV | Mat<br>EBV |                | Aantal      | EBV  |                | Aantal         | EBV  |      | Aantal           | EBV  | Aantal            | EBV |                | Aantal       | EBV | Aantal     | EBV | Aantal       | EBV  |                |                 |
| 2016           | 11             | -0.56      | 0.45       | 105            | 3           | -6.0 | 81             | 3              | 3.87 | 114  | 3                | -3.7 | 3                 | 7   | 95             |              |     |            |     | 9            | -0.8 | 74             |                 |
| 2017           | 1              | -0.71      | 0.15       | 109            |             |      |                |                |      |      |                  |      |                   |     |                |              |     |            |     | 1            | -1.6 |                |                 |
| 2018           | 5              | -0.42      | 0.11       | 105            |             |      |                |                |      |      |                  |      |                   |     |                |              |     |            |     | 3            | 10.3 |                |                 |
| 2019           | 22             | -0.31      | 0.14       | 103            | 12          | 2.8  | 102            | 12             | 0.26 | 101  | 12               | 4.5  |                   |     | 106            |              |     |            |     | 13           | 9.5  | 101            |                 |
| 2020           | 3              | -0.29      | 0.03       | 104            |             |      |                |                |      |      |                  |      |                   |     |                |              |     |            |     |              |      |                |                 |
| 2021           | 19             | -0.38      | 0.14       | 104            |             |      |                |                |      |      |                  |      |                   |     |                |              |     |            |     |              |      |                |                 |
| 2022           | 14             | -0.19      | 0.11       | 102            |             |      |                |                |      |      |                  |      |                   |     |                |              |     |            |     |              |      |                |                 |
| 2023           | 11             | -0.48      | 0.29       | 105            |             |      |                |                |      |      |                  |      |                   |     |                |              |     |            |     |              |      |                |                 |
|                |                |            |            |                |             |      |                |                |      |      |                  |      |                   |     |                |              |     |            |     |              |      |                |                 |

## Ras

| Gebrte<br>Jaar | Kalwingsgemak  |            |            |                | Kalfgroei   |      |                | Melk           |       |      | Koei Onderhoud   |      |                   |     |                | Vrugbaarheid |      |            |      |              |      |                 |    | Koei<br>Waarde |
|----------------|----------------|------------|------------|----------------|-------------|------|----------------|----------------|-------|------|------------------|------|-------------------|-----|----------------|--------------|------|------------|------|--------------|------|-----------------|----|----------------|
|                | Geboorte gewig |            |            | Kalf-<br>gemak | Speen gewig |      | Kalf-<br>groei | Melk (Sp.Mat.) |       | Melk | Naspeen<br>gewig |      | Volwasse<br>gewig |     | Onder-<br>houd | Versvrugb.   |      | Koeivrugb. |      | Lanklewendh. |      | Vrug-<br>baarh. |    |                |
|                | Aantal         | Dir<br>EBV | Mat<br>EBV |                | Aantal      | EBV  |                | Aantal         | EBV   |      | Aantal           | EBV  | Aantal            | EBV |                | Aantal       | EBV  | Aantal     | EBV  | Aantal       | EBV  |                 |    |                |
| 2016           | 703            | 0.15       | -0.02      | 97             | 609         | 0.0  | 95             | 609            | -0.19 | 99   | 227              | -2.1 | 89                | 1   | 96             | 205          | 2.6  | 119        | -0.2 | 2332         | -0.5 | 101             | 91 |                |
| 2017           | 825            | 0.00       | 0.00       | 99             | 650         | 0.0  | 95             | 650            | 0.00  | 100  | 313              | 0.0  | 138               | 0   | 96             | 257          | 0.0  | 173        | 0.0  | 2782         | 0.0  | 103             | 92 |                |
| 2018           | 945            | 0.02       | 0.03       | 98             | 718         | 1.2  | 98             | 718            | -0.30 | 99   | 387              | 0.9  | 222               | -3  | 98             | 255          | -0.2 | 178        | -0.9 | 2710         | 1.5  | 104             | 94 |                |
| 2019           | 986            | -0.15      | 0.07       | 101            | 991         | 0.7  | 97             | 991            | -0.45 | 99   | 605              | 0.2  | 232               | -2  | 100            | 271          | 0.3  | 187        | -0.7 | 2429         | 1.9  | 104             | 94 |                |
| 2020           | 1145           | -0.12      | -0.01      | 101            | 1179        | 1.4  | 99             | 1179           | -0.54 | 98   | 822              | 1.5  | 230               | -2  | 99             | 306          | 1.2  | 109        | -1.4 | 2461         | 1.2  | 104             | 96 |                |
| 2021           | 1363           | -0.17      | 0.07       | 101            | 1377        | 1.9  | 100            | 1377           | 0.62  | 102  | 868              | 2.6  | 207               | 0   | 98             | 307          | 0.8  | 72         | -1.3 | 66           | 5.2  | 105             | 98 |                |
| 2022           | 1836           | -0.08      | -0.01      | 100            | 1412        | 2.2  | 100            | 1412           | -0.17 | 100  | 808              | 3.1  | 5                 | 2   | 99             | 118          | 5.0  | 2          | -6.2 |              |      | 103             | 99 |                |
| 2023           | 2528           | -0.11      | 0.01       | 100            | 1460        | 1.6  | 99             | 1460           | 0.25  | 101  | 805              | 1.6  |                   |     | 96             |              |      |            |      |              |      |                 | 99 |                |
| 2024           | 1555           | -0.19      | 0.08       | 101            | 156         | -0.1 | 95             | 156            | 0.76  | 103  |                  |      |                   |     |                |              |      |            |      |              |      |                 | 94 |                |
| 2025           | 8              | -0.74      | 0.23       | 109            |             |      |                |                |       |      |                  |      |                   |     |                |              |      |            |      |              |      |                 |    |                |

# Teelbulle (Vaders van Diere)

| Bul                   |            | Seleksie Waardes (SW) |            |        |              |             |             | Kalf gewig     |              | Moeder eiensk. |                | Groei        |              | Vrugbaarheid |              |               | Gemete Nageslag |       |            |      |     |      |     |     |     |  |  |  |  |
|-----------------------|------------|-----------------------|------------|--------|--------------|-------------|-------------|----------------|--------------|----------------|----------------|--------------|--------------|--------------|--------------|---------------|-----------------|-------|------------|------|-----|------|-----|-----|-----|--|--|--|--|
| ID                    | Pa ID      | Kalw. Gemak           | Kalf Groei | Melk   | Koei Onderh. | Koei Vrugb. | Koei Waarde | Geboorte gewig | Speen gewig  | Geboorte Mat.  | Melk (Sp.Mat.) | Naspn gewig  | Volw. gewig  | Vers Vrugb.  | Koei Vrugb.  | Lank-Lewendh. | Aantal kuddes   |       |            |      |     |      |     |     |     |  |  |  |  |
| Rek. Nr               | Ma ID      | SW Akk                | SW Akk     | SW Akk | SW Akk       | SW Akk      | SW Akk      | EBV Akk EBVi   | EBV Akk EBVi | EBV Akk EBVi   | EBV Akk EBVi   | EBV Akk EBVi | EBV Akk EBVi | EBV Akk EBVi | EBV Akk EBVi | EBV Akk EBVi  | Gbrte           | Speen | Dogt/Kalw. |      |     |      |     |     |     |  |  |  |  |
| Rasgemiddeld          |            |                       |            |        |              |             |             | -0.03          | 100          | 2.0            | 100            | -0.09        | 100          | 0.0          | 100          | 2.0           | 100             | -1    | 100        | 10.2 | 100 | -0.9 | 100 | 9.0 | 100 |  |  |  |  |
| C 080469              | DO 050029  | 112                   | 102        | 88     | 118          | 109         | 110         | -0.76          | 3.0          | -0.19          | -3.5           | 7.7          | -15          | -7.1         | -4.5         | 8.1           | 68              | 121   | 116        | 299  |     |      |     |     |     |  |  |  |  |
| CONSIDERATA08-04 69C  | DO 022064  | 97                    | 97         | 97     | 90           | 94          | 90          | 97             | 109          | 96             | 103            | 93           | 110          | 95           | 109          | 98            | 19              | 11    | 25         |      |     |      |     |     |     |  |  |  |  |
| C 100068              | C 070361   | 113                   | 113        | 99     | 92           | 85          | 107         | -1.20          | 7.7          | 0.66           | -0.2           | 8.1          | 4            | 17.9         | 11.4         | 3.7           | 9               | 23    | 20         | 44   |     |      |     |     |     |  |  |  |  |
| 10-0068C              | DO 050026  | 84                    | 86         | 82     | 60           | 68          | 75          | 84             | 114          | 83             | 79             | 58           | 111          | 73           | 96           | 88            | 4               | 2     | 9          |      |     |      |     |     |     |  |  |  |  |
| C 100450              | C 070065   | 92                    | 119        | 95     | 89           | 88          | 96          | 0.77           | 10.3         | -0.99          | -1.5           | 8.3          | 7            | 22.7         | 3.9          | -1.4          | 9               | 11    | 26         | 50   |     |      |     |     |     |  |  |  |  |
| CONSIDERATA-10-0 450C | DO 060132  | 85                    | 85         | 84     | 49           | 78          | 76          | 85             | 119          | 83             | 126            | 62           | 112          | 82           | 93           | 61            | 5               | 3     | 15         |      |     |      |     |     |     |  |  |  |  |
| C 110151              | C 080370   | 126                   | 72         | 86     | 130          | 108         | 96          | -1.55          | -10.2        | -0.47          | -4.0           | -9.8         | -29          | -20.6        | 0.5          | 2.9           | 15              | 95    | 41         | 97   |     |      |     |     |     |  |  |  |  |
| 11-0151C              | C 090253   | 88                    | 95         | 91     | 56           | 81          | 82          | 89             | 119          | 84             | 111            | 90           | 78           | 78           | 117          | 95            | 5               | 5     | 11         |      |     |      |     |     |     |  |  |  |  |
| C 110154              | C 080469   | 86                    | 117        | 89     | 123          | 99          | 98          | 0.93           | 9.2          | -0.07          | -3.2           | 6.6          | -20          | 5.7          | -0.9         | 3.6           | 12              | 9     | 43         | 79   |     |      |     |     |     |  |  |  |  |
| 11-0154C              | C 090227   | 93                    | 91         | 91     | 79           | 81          | 83          | 93             | 88           | 91             | 99             | 77           | 108          | 89           | 102          | 58            | 5               | 5     | 17         |      |     |      |     |     |     |  |  |  |  |
| C 110243              | C 070361   | 106                   | 106        | 83     | 109          | 107         | 103         | -0.81          | 4.6          | 0.79           | -4.7           | 4.8          | -5           | -5.9         | -2.7         | 8.6           | 32              | 35    | 48         | 91   |     |      |     |     |     |  |  |  |  |
| 11-0243C              | DO 060236  | 93                    | 92         | 91     | 81           | 87          | 84          | 93             | 110          | 91             | 75             | 80           | 105          | 89           | 109          | 80            | 11              | 6     | 15         |      |     |      |     |     |     |  |  |  |  |
| C 110524              | DO 050021  | 118                   | 79         | 95     | 122          | 104         | 98          | -1.72          | -6.9         | 0.65           | -1.3           | -7.9         | -20          | -16.7        | 3.7          | 3.5           | 5               |       |            |      |     |      |     |     |     |  |  |  |  |
| 11-0524C-EMBRI0       | DO 022070  | 69                    | 60         | 61     | 48           | 55          | 56          | 70             | 121          | 66             | 79             | 52           | 82           | 53           | 115          | 40            | 3               |       |            |      |     |      |     |     |     |  |  |  |  |
| C 120085              | C 080469   | 93                    | 128        | 104    | 89           | 97          | 114         | 0.50           | 13.8         | -0.12          | 1.0            | 17.1         | 6            | 14.9         | 0.9          | 13.1          | 20              | 11    | 5          | 5    |     |      |     |     |     |  |  |  |  |
| 12-0085C              | DO 060154  | 77                    | 77         | 66     | 49           | 59          | 66          | 80             | 93           | 64             | 101            | 73           | 128          | 58           | 97           | 44            | 1               | 2     | 2          |      |     |      |     |     |     |  |  |  |  |
| C 120103              | C 080386   | 115                   | 94         | 76     | 115          | 100         | 93          | -1.11          | -0.6         | 0.11           | -6.8           | -0.6         | -11          | 1.3          | 5.9          | 16.6          |                 | 8     | 3          | 4    |     |      |     |     |     |  |  |  |  |
| 12-0103C              | G-DO060073 | 45                    | 73         | 61     | 33           | 50          | 55          | 45             | 113          | 46             | 95             | 68           | 95           | 51           | 105          | 25            | 1               | 1     | 1          |      |     |      |     |     |     |  |  |  |  |
| C 120261              | C 100021   | 100                   | 110        | 105    | 87           | 100         | 107         | 0.02           | 6.4          | -0.05          | 1.4            | 6.2          | 8            | -3.0         | 2.8          | 3.8           | 7               | 1     |            |      |     |      |     |     |     |  |  |  |  |
| 12-0261C              | C 080292   | 62                    | 65         | 56     | 40           | 47          | 54          | 65             | 99           | 51             | 99             | 46           | 108          | 46           | 107          | 29            | 1               | 1     |            |      |     |      |     |     |     |  |  |  |  |
| C 120338              | C 080469   | 104                   | 90         | 100    | 122          | 110         | 103         | -0.24          | -2.3         | -0.03          | -0.1           | -1.3         | -20          | -3.8         | -5.4         | 14.1          | 48              | 9     | 2          | 3    |     |      |     |     |     |  |  |  |  |
| 12-0338C              | C 100267   | 86                    | 80         | 69     | 57           | 67          | 71          | 89             | 103          | 75             | 99             | 69           | 94           | 70           | 108          | 50            | 2               | 2     | 2          |      |     |      |     |     |     |  |  |  |  |
| JTC 190020            | C 120338   | 91                    | 104        | 110    | 106          | 99          | 101         | 0.57           | 3.6          | 0.02           | 2.8            | 6.3          | -4           | 18.0         | -1.3         | 15.0          |                 |       |            |      |     |      |     |     |     |  |  |  |  |
| 19-0020JTC            | JTC 160012 | 61                    | 46         | 40     | 33           | 41          | 43          | 64             | 93           | 49             | 97             | 40           | 108          | 39           | 96           | 29            |                 |       |            |      |     |      |     |     |     |  |  |  |  |

Bulle

| Bul                  |             |            | Seleksie Waardes (SW) |            |        |              |             |             | Kalf gewig     |             | Moeder      |                | Groeï         |                | Vrugbaarheid    |                 |               |
|----------------------|-------------|------------|-----------------------|------------|--------|--------------|-------------|-------------|----------------|-------------|-------------|----------------|---------------|----------------|-----------------|-----------------|---------------|
| ID                   | % In-teling | Pa ID      | Kalw. Gemak           | Kalf Groei | Melk   | Koei Onderh. | Koei Vrugb. | Koei Waarde | Geboorte gewig | Speen gewig | Gebrte Mat. | Melk (Sp.Mat.) | Naspeen gewig | Volwasse gewig | Vers Vrugbaarh. | Koei Vrugbaarh. | Lank-lewendh. |
| Bulnaam              |             | Ma ID      | SW Akk                | SW Akk     | SW Akk | SW Akk       | SW Akk      | SW Akk      | EBV Akk        | EBVi        | EBV Akk     | EBVi           | EBV Akk       | EBVi           | EBV Akk         | EBVi            | EBV Akk       |
| Inteling >6% is hoog |             |            | Rasgemiddeld:         |            |        |              |             |             | -0.03          | 100         | 2.0         | 100            | -0.09         | 100            | 0.0             | 100             | 2.0           |
|                      |             |            | Ingekleurde EBVi      |            |        |              |             |             | 90-110         | >100        | >100        | >100           | >100          | 90-110         | >100            | >100            | >100          |
| C 120085             | 2           | C 080469   | 93 77                 | 128 77     | 104 66 | 89 49        | 97 59       | 114 66      | 0.50           | 13.8        | -0.12       | 1.0            | 17.1          | 6              | 14.9            | 0.9             | 13.1          |
| 12-0085C             |             | DO 060154  |                       |            |        |              |             | ★★★★        | 80             | 93          | 64          | 101            | 73            | 128            | 58              | 97              | 76            |
| C 120338             | 1           | C 080469   | 104 86                | 90 80      | 100 69 | 122 57       | 110 67      | 103 71      | -0.24          | -2.3        | -0.03       | -0.1           | -1.3          | -20            | -3.8            | -5.4            | 14.1          |
| 12-0338C             |             | C 100267   |                       |            |        |              |             | ★★★★☆       | 89             | 103         | 75          | 99             | 69            | 94             | 70              | 108             | 81            |
| JTC 140001           | 9           | C 110524   | 108 58                | 103 47     | 89 44  | 112 33       | 99 39       | 101 43      | -0.86          | 3.5         | 0.69        | -3.1           | 2.4           | -9             | -4.8            | 4.7             | 3.1           |
| NABABIS 14-0001JTC   |             | C 110276   |                       |            |        |              |             | ★★★★☆       | 61             | 110         | 48          | 78             | 34            | 101            | 37              | 108             | 53            |
| JTC 140005           | 4           | C 120103   | 118 40                | 93 51      | 76 45  | 118 31       | 102 38      | 96 41       | -1.33          | -0.8        | 0.24        | -6.8           | -0.2          | -14            | -6.3            | 4.3             | 10.9          |
| NABABIS 14-0005JTC   |             | C 120355   |                       |            |        |              |             | ★★★         | 40             | 116         | 41          | 91             | 45            | 96             | 38              | 109             | 50            |
| C 150008             | 5           | C 110151   | 121 55                | 75 58      | 85 57  | 128 35       | 105 47      | 93 50       | -1.42          | -8.6        | -0.07       | -4.3           | -8.0          | -26            | -5.4            | 0.3             | 12.2          |
| D-C15-0008           |             | C 120076   |                       |            |        |              |             | ★★★         | 55             | 117         | 53          | 100            | 53            | 82             | 48              | 108             | 63            |
| JTC 150002           | 8           | C 100450   | 121 61                | 111 54     | 80 56  | 95 34        | 91 48       | 103 50      | -1.12          | 6.6         | -0.65       | -5.7           | 3.7           | 3              | 15.4            | 5.7             | 5.5           |
| NABABIS 15-0002JTC   |             | DO 050014  |                       |            |        |              |             | ★★★★☆       | 63             | 113         | 55          | 116            | 40            | 103            | 52              | 97              | 61            |
| JTC 150003           | 14          | C 110154   | 90 63                 | 112 54     | 105 56 | 108 48       | 104 51      | 107 52      | 0.72           | 6.9         | -0.09       | 1.5            | 8.1           | -6             | -0.5            | -2.2            | 7.3           |
| NABABIS 15-0003JTC   |             | C 110185   |                       |            |        |              |             | ★★★★☆       | 64             | 91          | 57          | 100            | 46            | 111            | 55              | 106             | 59            |
| JTC 150040           | 9           | C 110524   | 116 49                | 100 47     | 88 44  | 112 33       | 99 40       | 103 42      | -1.45          | 1.8         | 0.80        | -3.5           | 0.3           | -9             | -4.8            | 4.7             | 3.4           |
| NABABIS 15-0040JTC   |             | C 110276   |                       |            |        |              |             | ★★★★☆       | 50             | 118         | 47          | 100            | 34            | 97             | 37              | 108             | 56            |
| JTC 180001           | 3           | C 120261   | 106 45                | 104 45     | 108 41 | 93 26        | 100 33      | 110 38      | -0.58          | 3.8         | 0.31        | 2.2            | 2.9           | 3              | 0.7             | 4.6             | 13.8          |
| NABABIS 18-0001JTC   |             | C 130113   |                       |            |        |              |             | ★★★★        | 46             | 107         | 42          | 89             | 30            | 102            | 32              | 105             | 49            |
| JTC 180008           | 4           | C 120261   | 109 41                | 101 40     | 103 36 | 99 24        | 104 34      | 109 35      | -0.62          | 2.4         | -0.08       | 0.8            | 1.7           | 0              | -7.0            | 3.8             | 13.4          |
| NABABIS 18-0008JTC   |             | C 150056   |                       |            |        |              |             | ★★★★☆       | 42             | 107         | 38          | 100            | 29            | 99             | 34              | 109             | 48            |
| JTC 180009           | 4           | C 120261   | 104 42                | 114 43     | 93 40  | 94 31        | 101 35      | 107 37      | -0.22          | 7.9         | -0.21       | -2.1           | 8.4           | 4              | -0.8            | 2.6             | 9.0           |
| NABABIS 18-0009JTC   |             | C 150059   |                       |            |        |              |             | ★★★★☆       | 43             | 102         | 38          | 103            | 32            | 112            | 37              | 106             | 46            |
| JTC 180013           | 5           | C 120261   | 109 53                | 108 47     | 99 42  | 92 29        | 97 34       | 108 41      | -0.73          | 5.6         | 0.15        | -0.4           | 6.8           | 4              | 2.9             | 4.2             | 4.6           |
| NABABIS 18-0013JTC   |             | C 130245   |                       |            |        |              |             | ★★★★☆       | 56             | 109         | 42          | 93             | 34            | 109            | 35              | 104             | 46            |
| JTC 190002           | 4           | C 120338   | 106 61                | 106 54     | 90 47  | 113 37       | 102 44      | 104 48      | -0.60          | 4.5         | 0.44        | -2.8           | 4.0           | -9             | 1.6             | 0.1             | 8.4           |
| NABABIS 19-0002JTC   |             | C 110276   |                       |            |        |              |             | ★★★★☆       | 64             | 107         | 51          | 85             | 41            | 104            | 43              | 105             | 58            |
| JTC 190003           | 3           | C 120261   | 100 55                | 106 45     | 106 43 | 101 33       | 105 39      | 110 42      | 0.03           | 4.5         | -0.15       | 1.8            | 6.9           | -1             | 2.6             | -3.8            | 10.3          |
| NABABIS 19-0003JTC   |             | C 130662   |                       |            |        |              |             | ★★★★        | 58             | 99          | 45          | 102            | 36            | 109            | 38              | 104             | 51            |
| JTC 190011           | 15          | C 120338   | 104 61                | 101 60     | 95 45  | 115 36       | 105 41      | 104 50      | -0.30          | 2.5         | 0.08        | -1.4           | 4.5           | -12            | -1.8            | -1.8            | 10.7          |
| NABABIS 19-0011JTC   |             | JTC 160001 |                       |            |        |              |             | ★★★★☆       | 64             | 103         | 51          | 95             | 48            | 105            | 41              | 107             | 51            |
| JTC 190013           | 4           | C 120261   | 108 54                | 113 57     | 92 41  | 95 31        | 101 36      | 109 45      | -0.47          | 7.6         | -0.16       | -2.3           | 7.5           | 2              | -1.7            | 2.8             | 8.6           |
| NABABIS 19-0013JTC   |             | C 150059   |                       |            |        |              |             | ★★★★☆       | 57             | 105         | 40          | 102            | 48            | 110            | 37              | 106             | 49            |

Bulle

| Bul                                |                 |            | Seleksie Waardes (SW) |               |        |                 |                |                | Kalf gewig        |                |                |                   | Moeder           |                   |                    |                    | Groei             |      |    |     | Vrugbaarheid |     |      |     |     |     |
|------------------------------------|-----------------|------------|-----------------------|---------------|--------|-----------------|----------------|----------------|-------------------|----------------|----------------|-------------------|------------------|-------------------|--------------------|--------------------|-------------------|------|----|-----|--------------|-----|------|-----|-----|-----|
| ID                                 | % In-<br>teling | Pa ID      | Kalw.<br>Gemak        | Kalf<br>Groei | Melk   | Koei<br>Onderh. | Koei<br>Vrugb. | Koei<br>Waarde | Geboorte<br>gewig | Speen<br>gewig | Gebrte<br>Mat. | Melk<br>(Sp.Mat.) | Naspeen<br>gewig | Volwasse<br>gewig | Vers<br>Vrugbaarh. | Koei<br>Vrugbaarh. | Lank-<br>lewendh. |      |    |     |              |     |      |     |     |     |
| Bulnaam                            |                 | Ma ID      | SW Akk                | SW Akk        | SW Akk | SW Akk          | SW Akk         | SW Akk         | EBV<br>Akk        | EBVi           | EBV<br>Akk     | EBVi              | EBV<br>Akk       | EBVi              | EBV<br>Akk         | EBVi               | EBV<br>Akk        | EBVi |    |     |              |     |      |     |     |     |
| <div>Inteling &gt;6% is hoog</div> |                 |            | Rasgemiddeld:         |               |        |                 |                |                | -0.03             | 100            | 2.0            | 100               | -0.09            | 100               | 0.0                | 100                | 2.0               | 100  | -1 | 100 | 10.2         | 100 | -0.9 | 100 | 9.0 | 100 |
|                                    |                 |            | Ingekleurde EBVi      |               |        |                 |                |                | 90-110            | >100           | >100           | >100              | >100             | 90-110            | >100               | >100               | >100              | >100 |    |     |              |     |      |     |     |     |
| JTC 190014                         | 3               | C 120085   | 113 57                | 106 45        | 101 40 | 101 29          | 101 38         | 114 42         | -0.89             | 4.7            | -0.02          | 0.2               | 5.4              | -1                | 2.0                | 2.8                | 15.3              |      |    |     |              |     |      |     |     |     |
| NABABIS 19-0014JTC                 |                 | C 150056   |                       |               |        |                 |                | ★★★★           | 60                | 111            | 44             | 98                | 40               | 106               | 39                 | 104                | 48                | 108  |    |     |              |     |      |     |     |     |
| JTC 190015                         | 3               | C 120338   | 104 62                | 89 64         | 106 48 | 117 33          | 100 41         | 100 51         | -0.30             | -2.6           | 0.01           | 1.7               | -2.4             | -15               | 5.3                | 0.9                | 10.9              |      |    |     |              |     |      |     |     |     |
| NABABIS 19-0015JTC                 |                 | C 130248   |                       |               |        |                 |                | ★★★★☆          | 65                | 103            | 51             | 97                | 48               | 106               | 41                 | 103                | 54                | 103  |    |     |              |     |      |     |     |     |
| JTC 190016                         | 17              | C 120338   | 106 62                | 88 64         | 93 49  | 125 39          | 108 45         | 98 53          | -0.45             | -3.0           | 0.07           | -2.1              | -1.7             | -24               | -10.8              | -1.0               | 9.6               |      |    |     |              |     |      |     |     |     |
| NABABIS 19-0016JTC                 |                 | C 120355   |                       |               |        |                 |                | ★★★            | 65                | 105            | 52             | 96                | 49               | 93                | 46                 | 111                | 55                | 101  |    |     |              |     |      |     |     |     |
| JTC 190017                         | 11              | C 120338   | 86 61                 | 121 59        | 103 44 | 90 35           | 96 40          | 102 49         | 0.99              | 11.0           | -0.06          | 0.9               | 13.1             | 6                 | 22.6               | -2.4               | 9.0               |      |    |     |              |     |      |     |     |     |
| NABABIS 19-0017JTC                 |                 | JTC 160014 |                       |               |        |                 |                | ★★★★☆          | 64                | 87             | 48             | 99                | 44               | 103               | 39                 | 93                 | 52                | 100  |    |     |              |     |      |     |     |     |
| JTC 190020                         | 10              | C 120338   | 91 61                 | 104 46        | 110 40 | 106 33          | 99 41          | 101 43         | 0.57              | 3.6            | 0.02           | 2.8               | 6.3              | -4                | 18.0               | -1.3               | 15.0              |      |    |     |              |     |      |     |     |     |
| NABABIS 19-0020JTC                 |                 | JTC 160012 |                       |               |        |                 |                | ★★★★☆          | 64                | 93             | 49             | 97                | 40               | 110               | 39                 | 96                 | 54                | 108  |    |     |              |     |      |     |     |     |
| JTC 210002                         | 16              | C 120338   | 99 63                 | 107 53        | 88 49  | 115 40          | 110 46         | 105 49         | -0.05             | 5.1            | 0.19           | -3.3              | 6.8              | -12               | -7.5               | -4.5               | 11.4              |      |    |     |              |     |      |     |     |     |
| NABABIS 21-0002JTC                 |                 | C 110171   |                       |               |        |                 |                | ★★★★☆          | 66                | 100            | 53             | 107               | 46               | 109               | 47                 | 110                | 56                | 103  |    |     |              |     |      |     |     |     |
| JTC 210005                         | 10              | C 120338   | 99 63                 | 104 49        | 90 45  | 115 38          | 107 44         | 102 47         | -0.07             | 3.7            | 0.20           | -2.8              | 5.0              | -12               | -2.0               | -4.4               | 10.4              |      |    |     |              |     |      |     |     |     |
| NABABIS 21-0005JTC                 |                 | JTC 150001 |                       |               |        |                 |                | ★★★★☆          | 66                | 100            | 53             | 92                | 42               | 105               | 47                 | 107                | 51                | 102  |    |     |              |     |      |     |     |     |
| JTC 210006                         | 3               | C 120085   | 102 58                | 112 45        | 103 40 | 101 29          | 101 38         | 111 42         | -0.08             | 7.0            | -0.17          | 0.8               | 8.2              | -1                | 2.0                | 2.8                | 15.3              |      |    |     |              |     |      |     |     |     |
| NABABIS 21-0006JTC                 |                 | C 150056   |                       |               |        |                 |                | ★★★★           | 61                | 101            | 44             | 102               | 40               | 103               | 39                 | 104                | 48                | 108  |    |     |              |     |      |     |     |     |
| JTC 210008                         | 3               | C 120338   | 113 62                | 93 52         | 100 47 | 113 33          | 100 41         | 104 47         | -0.99             | -1.1           | 0.17           | 0.0               | -0.5             | -11               | 7.1                | 0.5                | 11.2              |      |    |     |              |     |      |     |     |     |
| NABABIS 21-0008JTC                 |                 | C 130248   |                       |               |        |                 |                | ★★★★☆          | 65                | 112            | 51             | 93                | 42               | 95                | 41                 | 102                | 52                | 103  |    |     |              |     |      |     |     |     |
| JTC 210012                         | 1               | C 120338   | 95 60                 | 84 49         | 129 47 | 114 34          | 90 39          | 96 45          | 0.16              | -4.7           | 0.33           | 8.2               | -3.8             | -13               | 32.6               | -0.9               | 6.9               |      |    |     |              |     |      |     |     |     |
| NABABIS 21-0012JTC                 |                 | C-EM110518 |                       |               |        |                 |                | ★★★            | 63                | 98             | 48             | 88                | 47               | 129               | 39                 | 88                 | 51                | 97   |    |     |              |     |      |     |     |     |
| JTC 210016                         | 1               | C 120085   | 99 60                 | 106 51        | 95 48  | 111 32          | 99 40          | 100 46         | 0.03              | 4.6            | 0.02           | -1.5              | 6.9              | -8                | 12.3               | 0.5                | 12.6              |      |    |     |              |     |      |     |     |     |
| NABABIS 21-0016JTC                 |                 | C 120076   |                       |               |        |                 |                | ★★★★☆          | 63                | 99             | 47             | 97                | 46               | 109               | 40                 | 99                 | 54                | 105  |    |     |              |     |      |     |     |     |
| JTC 210017                         | 2               | C 120085   | 104 60                | 112 49        | 107 44 | 94 30           | 98 38          | 113 44         | -0.41             | 7.3            | 0.28           | 1.9               | 8.1              | 2                 | 9.6                | 3.7                | 15.7              |      |    |     |              |     |      |     |     |     |
| NABABIS 21-0017JTC                 |                 | C 130113   |                       |               |        |                 |                | ★★★★           | 63                | 105            | 48             | 90                | 42               | 111               | 37                 | 100                | 50                | 109  |    |     |              |     |      |     |     |     |
| JTC 220001                         | 10              | C 120338   | 98 63                 | 105 49        | 91 45  | 115 38          | 107 44         | 102 47         | 0.01              | 4.0            | 0.19           | -2.7              | 5.3              | -12               | -2.0               | -4.4               | 10.4              |      |    |     |              |     |      |     |     |     |
| NABABIS 22 0001                    |                 | JTC 150001 |                       |               |        |                 |                | ★★★★☆          | 66                | 100            | 53             | 92                | 42               | 106               | 47                 | 107                | 51                | 102  |    |     |              |     |      |     |     |     |
| JTC 220005                         | 1               | C 120085   | 107 60                | 102 51        | 93 48  | 111 32          | 99 40          | 102 46         | -0.56             | 2.9            | 0.13           | -1.9              | 4.9              | -8                | 12.3               | 0.5                | 12.6              |      |    |     |              |     |      |     |     |     |
| NABABIS 22 0005                    |                 | C 120076   |                       |               |        |                 |                | ★★★★☆          | 63                | 106            | 47             | 94                | 46               | 105               | 40                 | 99                 | 54                | 105  |    |     |              |     |      |     |     |     |
| JTC 220007                         | 11              | C 120085   | 100 58                | 114 46        | 96 40  | 105 31          | 102 37         | 109 42         | -0.07             | 7.9            | 0.06           | -1.2              | 10.0             | -3                | 6.5                | -1.8               | 11.7              |      |    |     |              |     |      |     |     |     |
| NABABIS 22 0007                    |                 | JTC 200002 |                       |               |        |                 |                | ★★★★☆          | 62                | 101            | 44             | 96                | 42               | 115               | 37                 | 102                | 46                | 104  |    |     |              |     |      |     |     |     |
| JTC 220008                         | 11              | C 120338   | 97 62                 | 103 47        | 108 43 | 109 35          | 97 39          | 103 44         | 0.17              | 3.3            | 0.07           | 2.2               | 5.6              | -8                | 18.4               | -1.5               | 9.2               |      |    |     |              |     |      |     |     |     |
| NABABIS 22 0008                    |                 | JTC 160014 |                       |               |        |                 |                | ★★★★☆          | 65                | 98             | 49             | 96                | 40               | 107               | 39                 | 96                 | 49                | 100  |    |     |              |     |      |     |     |     |
| JTC 220012                         | 3               | C 120338   | 103 62                | 97 51         | 106 45 | 113 33          | 104 41         | 106 46         | -0.32             | 0.6            | 0.24           | 1.8               | 0.5              | -11               | 0.3                | 0.5                | 16.3              |      |    |     |              |     |      |     |     |     |
| NABABIS 22 0012                    |                 | C 130113   |                       |               |        |                 |                | ★★★★☆          | 65                | 104            | 52             | 91                | 40               | 97                | 42                 | 105                | 52                | 110  |    |     |              |     |      |     |     |     |

Bulle

| Bul                                |                 |          | Seleksie Waardes (SW) |               |        |                 |                |                | Kalf gewig        |      |                |      | Moeder         |      |                   |      | Groei            |                    |                   |        | Vrugbaarheid       |        |                    |        |                   |        |        |        |
|------------------------------------|-----------------|----------|-----------------------|---------------|--------|-----------------|----------------|----------------|-------------------|------|----------------|------|----------------|------|-------------------|------|------------------|--------------------|-------------------|--------|--------------------|--------|--------------------|--------|-------------------|--------|--------|--------|
| ID                                 | % In-<br>teling | Pa ID    | Kalw.<br>Gemak        | Kalf<br>Groei | Melk   | Koei<br>Onderh. | Koei<br>Vrugb. | Koei<br>Waarde | Geboorte<br>gewig |      | Speen<br>gewig |      | Gebrte<br>Mat. |      | Melk<br>(Sp.Mat.) |      | Naspeen<br>gewig |                    | Volwasse<br>gewig |        | Vers<br>Vrugbaarh. |        | Koei<br>Vrugbaarh. |        | Lank-<br>lewendh. |        |        |        |
| Bulnaam                            |                 | Ma ID    | SW Akk                | SW Akk        | SW Akk | SW Akk          | SW Akk         | SW Akk         | EBV<br>Akk        | EBVi | EBV<br>Akk     | EBVi | EBV<br>Akk     | EBVi | EBV<br>Akk        | EBVi | EBV<br>Akk       | EBVi               | EBV<br>Akk        | EBVi   | EBV<br>Akk         | EBVi   | EBV<br>Akk         | EBVi   | EBV<br>Akk        | EBVi   |        |        |
| <div>Inteling &gt;6% is hoog</div> |                 |          | Rasgemiddeld:         |               |        |                 |                |                | -0.03             | 100  | 2.0            | 100  | -0.09          | 100  | 0.0               | 100  | 2.0              | 100                | -1                | 100    | 10.2               | 100    | -0.9               | 100    | 9.0               | 100    |        |        |
|                                    |                 |          | Ingekleurde EBVi      |               |        |                 |                |                | 90-110            | >100 | >100           | >100 | >100           | >100 | >100              | >100 | >100             | >100               | >100              | >100   | >100               | >100   | >100               | >100   | >100              |        |        |        |
| JTC 220016                         | 9               | C 120085 | 99 60                 | 117 47        | 95 42  | 103 31          | 101 38         | 109 43         | 0.17              | 9.2  | -0.28          | -1.4 | 10.5           | -2   | 8.6               | 1.0  | 16.3             | NABABIS 22 0016    | JTC 180014        | 63 98  | 47 117             | 46 106 | 42 95              | 42 116 | 31 98             | 38 101 | 28 94  | 49 110 |
| JTC 220023                         | 10              | C 120338 | 99 62                 | 100 46        | 109 40 | 106 33          | 98 39          | 102 43         | 0.01              | 2.0  | 0.12           | 2.4  | 4.4            | -4   | 18.0              | -1.3 | 12.3             | NABABIS 22 0023    | JTC 160012        | 65 100 | 46 100             | 49 94  | 40 109             | 40 104 | 33 96             | 39 96  | 29 101 | 49 104 |
| JTC 220029                         | 7               | C 120338 | 104 60                | 93 47         | 114 41 | 112 33          | 97 39          | 104 43         | -0.36             | -0.9 | 0.19           | 3.9  | 0.3            | -10  | 19.1              | -1.6 | 11.8             | NABABIS 22 0029    | JTC 190023        | 64 104 | 47 93              | 46 92  | 41 114             | 40 97  | 33 89             | 39 95  | 29 102 | 48 104 |
| JTC 230014                         |                 |          | 99 47                 | 85 22         | 117 21 | 93 18           | 62 20          | 72 25          | -0.22             | -4.2 | 0.52           | 4.7  | -1.0           | 3    | 82.2              | 6.6  | -2.6             | NABABIS JTC 230014 | JTC 180005        | 51 102 | 22 85              | 31 83  | 21 117             | 19 95  | 18 104            | 19 61  | 14 76  | 26 85  |
| JTC 230016                         | 15              | C 120338 | 105 61                | 100 49        | 95 44  | 115 36          | 105 40         | 105 45         | -0.39             | 2.2  | 0.10           | -1.5 | 3.9            | -12  | -1.7              | -1.8 | 11.1             | NABABIS JTC 230016 | JTC 160001        | 64 104 | 49 100             | 50 95  | 44 95              | 42 103 | 36 86             | 41 106 | 31 103 | 48 103 |
| JTC 230017                         | 10              | C 120338 | 97 61                 | 101 46        | 109 40 | 106 33          | 98 39          | 102 43         | 0.11              | 2.3  | 0.10           | 2.5  | 4.8            | -4   | 18.0              | -1.3 | 12.3             | NABABIS JTC 230017 | JTC 160012        | 64 98  | 46 101             | 49 95  | 40 109             | 40 105 | 33 96             | 39 96  | 29 101 | 49 104 |
| JTC 230037                         | 19              | C 120338 | 99 56                 | 97 51         | 104 47 | 117 39          | 110 45         | 107 46         | 0.12              | 0.8  | -0.18          | 1.2  | 3.9            | -15  | 2.2               | -8.0 | 15.9             | NABABIS JTC 230037 | C 130662          | 57 98  | 51 97              | 52 103 | 47 104             | 44 103 | 39 83             | 46 104 | 35 123 | 54 109 |
| JTC 230038                         | 8               | C 120085 | 105 49                | 108 45        | 100 39 | 100 30          | 94 36          | 104 40         | -0.29             | 5.4  | -0.10          | 0.0  | 7.2            | 0    | 24.3              | 1.7  | 15.0             | NABABIS 23 0038    | JTC 210020        | 51 103 | 45 108             | 40 101 | 39 100             | 41 110 | 30 100            | 35 92  | 26 92  | 46 108 |

# Koeie

| Koei                               |                 |                | Seleksie Waardes (SW) |        |        |         |        | Kalf gewig |            |       |            | Moeder    |            |          |            | Groei      |            |      |    | Vrugbaarheid |      |     |      |     |     |     |
|------------------------------------|-----------------|----------------|-----------------------|--------|--------|---------|--------|------------|------------|-------|------------|-----------|------------|----------|------------|------------|------------|------|----|--------------|------|-----|------|-----|-----|-----|
| ID                                 |                 |                | Kalw.                 | Kalf   | Melk   | Koei    | Koei   | Koei       | Geboorte   | Speen | Gebrte     | Melk      | Naspeen    | Volwasse | Vers       | Koei       | Lank-      |      |    |              |      |     |      |     |     |     |
| Naam                               | % In-<br>teling | Pa ID<br>Ma ID | Gemak                 | Groei  |        | Onderh. | Vrugb. | Waarde     | gewig      | gewig | Mat.       | (Sp.Mat.) | gewig      | gewig    | Vrugbaarh. | Vrugbaarh. | lewendh.   |      |    |              |      |     |      |     |     |     |
|                                    |                 |                | SW Akk                | SW Akk | SW Akk | SW Akk  | SW Akk | SW Akk     | EBV<br>Akk | EBVi  | EBV<br>Akk | EBVi      | EBV<br>Akk | EBVi     | EBV<br>Akk | EBVi       | EBV<br>Akk | EBVi |    |              |      |     |      |     |     |     |
| <div>Inteling &gt;6% is hoog</div> |                 |                | Rasgemiddeld:         |        |        |         |        |            | -0.03      | 100   | 2.0        | 100       | -0.09      | 100      | 0.0        | 100        | 2.0        | 100  | -1 | 100          | 10.2 | 100 | -0.9 | 100 | 9.0 | 100 |
|                                    |                 |                | Ingekleurde EBVi      |        |        |         |        |            | 90-110     | >100  | >100       | >100      | >100       | 90-110   | >100       | >100       | >100       |      |    |              |      |     |      |     |     |     |
| C 130113                           | 1               | C 100068       | 113 65                | 98 61  | 111 59 | 102 35  | 99 45  | 112 53     | -1.18      | 1.3   | 0.66       | 3.0       | -0.5       | -2       | 4.3        | 6.4        | 18.4       |      |    |              |      |     |      |     |     |     |
| 13-0113C                           |                 | C 060271       |                       |        |        |         |        | ★★★★       | 64         | 114   | 61         | 98        | 67         | 79       | 59         | 111        | 40         | 95   | 35 | 99           | 45   | 103 | 25   | 76  | 64  | 112 |
| C 130662                           | 1               | C 080469       | 95 70                 | 104 62 | 109 64 | 112 54  | 110 58 | 112 59     | 0.49       | 3.9   | -0.33      | 2.5       | 9.1        | -10      | 8.2        | -10.5      | 17.7       |      |    |              |      |     |      |     |     |     |
| CONSIDERATA13-0662C                |                 | DO 022095      |                       |        |        |         |        | ★★★★       | 70         | 94    | 62         | 104       | 71         | 107      | 64         | 109        | 54         | 113  | 54 | 89           | 60   | 101 | 44   | 131 | 70  | 111 |
| JTC 140003                         |                 | DO 050014      | 122 62                | 88 41  | 93 50  | 90 34   | 64 35  | 77 42      | -1.79      | -3.2  | -0.16      | -2.0      | -3.6       | 6        | 71.0       | 10.6       | 0.6        |      |    |              |      |     |      |     |     |     |
| NABABIS 14-0003JTC                 |                 |                |                       |        |        |         |        | ★★         | 63         | 122   | 41         | 88        | 58         | 102      | 50         | 93         | 32         | 90   | 34 | 108          | 32   | 67  | 19   | 63  | 53  | 89  |
| JTC 150001                         | 10              | C 110243       | 100 72                | 116 58 | 80 57  | 108 50  | 105 55 | 103 56     | -0.26      | 8.7   | 0.51       | -5.7      | 10.0       | -4       | -0.2       | -3.4       | 6.7        |      |    |              |      |     |      |     |     |     |
| NABABIS 15-0001JTC                 |                 | C 110171       |                       |        |        |         |        | ★★★★☆      | 72         | 103   | 58         | 116       | 70         | 83       | 57         | 80         | 61         | 106  | 43 | 108          | 62   | 97  |      |     |     |     |
| JTC 160001                         | 16              | C 120085       | 105 64                | 111 55 | 90 55  | 107 43  | 101 42 | 106 50     | -0.43      | 6.9   | 0.21       | -2.8      | 9.3        | -4       | 0.4        | 1.8        | 8.2        |      |    |              |      |     |      |     |     |     |
| NABABIS 16-0001JTC                 |                 | C 120355       |                       |        |        |         |        | ★★★★☆      | 64         | 105   | 55         | 111       | 64         | 92       | 55         | 90         | 41         | 105  | 33 | 91           | 53   | 99  |      |     |     |     |
| JTC 160005                         |                 | C 110185       | 98 61                 | 95 37  | 138 46 | 75 35   | 70 34  | 94 40      | -0.15      | -0.1  | 0.57       | 10.8      | 4.8        | 19       | 65.9       | 4.5        | -1.0       |      |    |              |      |     |      |     |     |     |
| NABABIS 16-0005JTC                 |                 |                |                       |        |        |         |        | ★★★★       | 62         | 101   | 37         | 95        | 57         | 81       | 46         | 138        | 32         | 70   | 21 | 82           | 48   | 87  |      |     |     |     |
| JTC 160008                         |                 | C 130248       | 122 62                | 84 33  | 104 32 | 93 16   | 62 26  | 79 34      | -1.55      | -5.0  | 0.09       | 1.1       | -3.6       | 3        | 76.0       | 10.0       | -2.0       |      |    |              |      |     |      |     |     |     |
| NABABIS 16-0008JTC                 |                 |                |                       |        |        |         |        | ★★         | 63         | 119   | 33         | 84        | 57         | 95       | 32         | 104        | 21         | 64   | 11 | 65           | 47   | 86  |      |     |     |     |
| JTC 160012                         | 7               | C 120085       | 89 65                 | 112 43 | 118 41 | 83 32   | 85 37  | 99 43      | 0.65       | 7.3   | 0.20       | 5.1       | 11.5       | 12       | 39.8       | 2.9        | 10.4       |      |    |              |      |     |      |     |     |     |
| NABABIS 16-0012JTC                 |                 | JTC 140002     |                       |        |        |         |        | ★★★★       | 67         | 92    | 43         | 112       | 58         | 92       | 41         | 118        | 33         | 84   | 25 | 88           | 54   | 102 |      |     |     |     |
| JTC 160013                         |                 | C 130113       | 109 62                | 87 31  | 115 29 | 93 17   | 66 28  | 82 33      | -1.07      | -3.5  | 0.93       | 4.2       | -2.6       | 3        | 69.1       | 10.0       | 2.8        |      |    |              |      |     |      |     |     |     |
| NABABIS 16-0013JTC                 |                 |                |                       |        |        |         |        | ★★★★☆      | 63         | 113   | 31         | 87        | 58         | 71       | 29         | 115        | 23         | 68   | 13 | 65           | 47   | 92  |      |     |     |     |
| JTC 180005                         | 7               | C 120338       | 107 59                | 87 44  | 114 42 | 102 35  | 93 40  | 98 43      | -0.67      | -3.4  | 0.43       | 3.9       | -1.0       | -1       | 30.4       | -0.3       | 16.0       |      |    |              |      |     |      |     |     |     |
| NABABIS 18-0005JTC                 |                 | JTC 140002     |                       |        |        |         |        | ★★★★       | 60         | 108   | 44         | 87        | 56         | 85       | 42         | 114        | 39         | 89   | 28 | 98           | 53   | 109 |      |     |     |     |
| JTC 180014                         | 2               | C 120338       | 114 67                | 101 52 | 85 51  | 114 37  | 104 47 | 105 50     | -0.83      | 2.6   | -0.31      | -4.3      | 1.7        | -10      | 2.2        | 1.1        | 19.5       |      |    |              |      |     |      |     |     |     |
| NABABIS 18-0014JTC                 |                 | DO 050014      |                       |        |        |         |        | ★★★★☆      | 68         | 110   | 52         | 101       | 63         | 106      | 51         | 85         | 47         | 104  | 33 | 94           | 60   | 114 |      |     |     |     |
| JTC 190006                         | 7               | C 120338       | 102 66                | 93 59  | 114 43 | 99 35   | 91 40  | 97 50      | -0.35      | -1.0  | 0.49       | 3.8       | 2.5        | 0        | 31.7       | -0.6       | 10.8       |      |    |              |      |     |      |     |     |     |
| NABABIS 19-0006JTC                 |                 | JTC 140002     |                       |        |        |         |        | ★★★★       | 68         | 104   | 59         | 93        | 57         | 84       | 43         | 114        | 39         | 88   | 28 | 99           | 52   | 102 |      |     |     |     |
| JTC 210020                         | 1               | C 120338       | 116 62                | 88 45  | 96 43  | 110 34  | 90 39  | 94 43      | -1.09      | -2.9  | -0.08      | -1.1      | -2.7       | -7       | 33.6       | 2.6        | 17.0       |      |    |              |      |     |      |     |     |     |
| NABABIS 21-0004JTC                 |                 | JTC 140003     |                       |        |        |         |        | ★★★★       | 65         | 113   | 45         | 88        | 49         | 100      | 43         | 96         | 39         | 87   | 28 | 89           | 51   | 111 |      |     |     |     |
| JTC 210021                         | 29              | C 120338       | 108 61                | 87 46  | 106 40 | 113 34  | 102 39 | 101 43     | -0.70      | -3.5  | 0.25       | 1.7       | -2.0       | -11      | 13.3       | -2.9       | 15.1       |      |    |              |      |     |      |     |     |     |
| NABABIS 21 0021                    |                 | JTC 180005     |                       |        |        |         |        | ★★★★☆      | 64         | 108   | 46         | 87        | 48         | 91       | 40         | 106        | 40         | 98   | 30 | 106          | 48   | 108 |      |     |     |     |
| JTC 220010                         | 7               | C 120338       | 104 61                | 91 44  | 118 42 | 100 34  | 90 38  | 99 43      | -0.43      | -1.8  | 0.31       | 5.2       | 1.0        | -1       | 31.1       | -0.5       | 6.6        |      |    |              |      |     |      |     |     |     |
| NABABIS JTC 220010                 |                 | JTC 160005     |                       |        |        |         |        | ★★★★       | 64         | 105   | 44         | 91        | 49         | 89       | 42         | 118        | 39         | 89   | 28 | 99           | 47   | 97  |      |     |     |     |
| JTC 220017                         | 1               | C 120085       | 99 59                 | 108 41 | 110 36 | 91 26   | 82 33  | 97 39      | -0.13      | 5.6   | 0.37       | 2.7       | 7.8        | 5        | 42.0       | 5.5        | 7.9        |      |    |              |      |     |      |     |     |     |
| NABABIS JTC 220017                 |                 | JTC 160013     |                       |        |        |         |        | ★★★★       | 62         | 101   | 41         | 108       | 45         | 87       | 36         | 110        | 31         | 83   | 23 | 79           | 45   | 99  |      |     |     |     |

Koeie

| Koei                               |                 |            | Seleksie Waardes (SW) |               |        |                 |                |                | Kalf gewig        |                |       |            | Moeder         |            |                   |            | Groeï            |            |                   |            | Vrugbaarheid       |            |                    |            |                   |            |
|------------------------------------|-----------------|------------|-----------------------|---------------|--------|-----------------|----------------|----------------|-------------------|----------------|-------|------------|----------------|------------|-------------------|------------|------------------|------------|-------------------|------------|--------------------|------------|--------------------|------------|-------------------|------------|
| ID                                 | % In-<br>teling | Pa ID      | Kalw.<br>Gemak        | Kalf<br>Groei | Melk   | Koei<br>Onderh. | Koei<br>Vrugb. | Koei<br>Waarde | Geboorte<br>gewig | Speen<br>gewig |       |            | Gebrte<br>Mat. |            | Melk<br>(Sp.Mat.) |            | Naspeen<br>gewig |            | Volwasse<br>gewig |            | Vers<br>Vrugbaarh. |            | Koei<br>Vrugbaarh. |            | Lank-<br>lewendh. |            |
| Naam                               |                 | Ma ID      | SW Akk                | SW Akk        | SW Akk | SW Akk          | SW Akk         | SW Akk         | EBV<br>Akk        | EBV<br>Akk     | EBVi  | EBV<br>Akk | EBVi           | EBV<br>Akk | EBVi              | EBV<br>Akk | EBVi             | EBV<br>Akk | EBVi              | EBV<br>Akk | EBVi               | EBV<br>Akk | EBVi               | EBV<br>Akk | EBVi              | EBV<br>Akk |
| <div>Inteling &gt;6% is hoog</div> |                 |            | Rasgemiddeld:         |               |        |                 |                |                | -0.03             | 100            | 2.0   | 100        | -0.09          | 100        | 0.0               | 100        | 2.0              | 100        | -1                | 100        | 10.2               | 100        | -0.9               | 100        | 9.0               | 100        |
|                                    |                 |            | Ingekeurde EBVi       |               |        |                 |                |                | 90-110            | >100           |       |            | >100           |            | >100              |            | >100             |            | 90-110            | >100       |                    | >100       |                    | >100       |                   |            |
| JTC 220019                         | 15              | C 120338   | 103 61                | 101 49        | 95 44  | 115 36          | 105 40         | 104 45         | -0.26             | 2.6            | 0.07  | -1.4       | 4.3            | -12        | -1.7              | -1.8       | 11.1             |            |                   |            |                    |            |                    |            |                   |            |
| NABABIS JTC 220019                 |                 | JTC 160001 |                       |               |        |                 |                | ★★★★☆          | 64                | 103            | 49    | 101        | 51             | 96         | 44                | 95         | 42               | 104        | 36                | 86         | 41                 | 106        | 31                 | 103        | 48                | 103        |
| JTC 220024                         | 3               | C 120261   | 101 58                | 105 45        | 106 43 | 101 33          | 105 38         | 110 42         | -0.05             | 4.3            | -0.13 | 1.7        | 6.6            | -1         | 2.6               | -3.8       | 10.7             |            |                   |            |                    |            |                    |            |                   |            |
| NABABIS JTC 220024                 |                 | C 130662   |                       |               |        |                 |                | ★★★★★          | 61                | 100            | 45    | 105        | 45             | 101        | 43                | 106        | 36               | 108        | 33                | 100        | 38                 | 104        | 27                 | 110        | 48                | 102        |
| JTC 230001                         | 1               | C 120338   | 110 60                | 88 43         | 103 38 | 111 30          | 86 37          | 91 41          | -0.66             | -3.0           | -0.02 | 0.7        | -1.6           | -9         | 36.1              | 2.3        | 6.1              |            |                   |            |                    |            |                    |            |                   |            |
| NABABIS 23 0001                    |                 | JTC 160008 |                       |               |        |                 |                | ★★★☆☆          | 63                | 108            | 43    | 88         | 48             | 98         | 38                | 103        | 36               | 93         | 30                | 91         | 37                 | 86         | 27                 | 90         | 47                | 96         |
| JTC 230004                         |                 |            | 102 48                | 86 30         | 116 21 | 92 18           | 61 20          | 73 28          | -0.41             | -4.0           | 0.62  | 4.4        | -0.4           | 4          | 82.8              | 6.5        | -5.2             |            |                   |            |                    |            |                    |            |                   |            |
| NABABIS 23 0004                    |                 | JTC 190006 |                       |               |        |                 |                | ★★☆☆☆          | 52                | 105            | 30    | 86         | 31             | 80         | 21                | 116        | 26               | 96         | 18                | 105        | 19                 | 61         | 14                 | 76         | 26                | 81         |
| JTC 230006                         | 10              | C 120338   | 105 62                | 101 49        | 89 45  | 116 38          | 107 44         | 104 46         | -0.51             | 2.5            | 0.29  | -3.1       | 3.5            | -12        | -2.0              | -4.4       | 10.4             |            |                   |            |                    |            |                    |            |                   |            |
| NABABIS 23 0006                    |                 | JTC 150001 |                       |               |        |                 |                | ★★★★☆          | 65                | 106            | 49    | 101        | 52             | 89         | 45                | 89         | 42               | 103        | 38                | 86         | 47                 | 107        | 35                 | 111        | 51                | 102        |
| JTC 230007                         | 7               | C 120338   | 106 60                | 90 44         | 118 42 | 100 34          | 90 38          | 100 42         | -0.59             | -2.3           | 0.34  | 5.0        | 0.4            | -1         | 31.1              | -0.5       | 6.6              |            |                   |            |                    |            |                    |            |                   |            |
| NABABIS 23 0007                    |                 | JTC 160005 |                       |               |        |                 |                | ★★★★☆          | 63                | 107            | 44    | 90         | 49             | 88         | 42                | 118        | 37               | 97         | 34                | 100        | 39                 | 89         | 28                 | 99         | 47                | 97         |
| JTC 230020                         | 1               | C 120338   | 113 61                | 90 45         | 97 43  | 110 34          | 87 38          | 92 43          | -0.87             | -2.3           | -0.13 | -0.9       | -1.9           | -7         | 33.6              | 2.6        | 7.4              |            |                   |            |                    |            |                    |            |                   |            |
| NABABIS JTC 230020                 |                 | JTC 140003 |                       |               |        |                 |                | ★★★☆☆          | 64                | 110            | 45    | 90         | 49             | 101        | 43                | 97         | 38               | 93         | 34                | 92         | 39                 | 87         | 28                 | 89         | 48                | 98         |
| JTC 230024                         | 9               | C 120085   | 111 59                | 111 47        | 93 42  | 104 31          | 101 38         | 111 43         | -0.75             | 6.6            | -0.11 | -2.1       | 7.4            | -2         | 8.6               | 1.0        | 16.3             |            |                   |            |                    |            |                    |            |                   |            |
| NABABIS 23 0024                    |                 | JTC 180014 |                       |               |        |                 |                | ★★★★★          | 62                | 109            | 47    | 111        | 46             | 101        | 42                | 93         | 42               | 110        | 31                | 98         | 38                 | 101        | 28                 | 94         | 49                | 110        |
| JTC 230031                         |                 |            | 102 48                | 85 15         | 117 15 | 90 9            | 48 13          | 65 20          | -0.53             | -4.5           | 0.79  | 4.8        | -2.1           | 5          | 101.5             | 11.8       | -9.2             |            |                   |            |                    |            |                    |            |                   |            |
| NABABIS JTC 230031                 |                 | JTC 160013 |                       |               |        |                 |                | ★★☆☆☆          | 52                | 106            | 15    | 85         | 32             | 75         | 15                | 117        | 10               | 92         | 9                 | 107        | 11                 | 51         | 6                  | 59         | 23                | 76         |
| JTC 240008                         | 32              | JTC 190020 | 90 44                 | 108 31        | 114 28 | 92 23           | 92 28          | 100 30         | 0.61              | 5.4            | 0.11  | 4.0        | 8.9            | 4          | 28.9              | 0.8        | 12.7             |            |                   |            |                    |            |                    |            |                   |            |
| NABABIS JTC 240008                 |                 | JTC 160012 |                       |               |        |                 |                | ★★★★☆          | 46                | 92             | 31    | 108        | 38             | 95         | 28                | 114        | 28               | 113        | 23                | 105        | 26                 | 90         | 19                 | 95         | 38                | 105        |

# Seleksie Lys volgens Koeiwaarde

## Bulle 2 jaar en ouer

| ID              | Naam       | Vader ID           | Moeder ID | % Inteling | Gebrte<br>Gemak<br>Wrde<br>Akk | Kalf<br>Groei<br>Wrde<br>Akk | Melk<br>Wrde<br>Akk | Onderh.<br>Wrde<br>Akk | Vrugb.<br>Wrde<br>Akk | Koei<br>Wrde<br>Akk |        |
|-----------------|------------|--------------------|-----------|------------|--------------------------------|------------------------------|---------------------|------------------------|-----------------------|---------------------|--------|
| Gesorteer op ID |            |                    |           |            |                                |                              |                     |                        |                       |                     |        |
| ★★★★★           |            |                    |           |            |                                |                              |                     |                        |                       |                     |        |
| 1               | C 120085   | 12-0085C           | C 080469  | DO 060154  | 1.6                            | 93 77                        | 128 77              | 104 66                 | 89 49                 | 97 59               | 114 66 |
| 2               | JTC 180001 | 18-0001JTC         | C 120261  | C 130113   | 3.4                            | 106 45                       | 104 45              | 108 41                 | 93 26                 | 100 33              | 110 38 |
| 3               | JTC 190003 | 19-0003JTC         | C 120261  | C 130662   | 3.3                            | 100 55                       | 106 45              | 106 43                 | 101 33                | 105 39              | 110 42 |
| 4               | JTC 190014 | 19-0014JTC         | C 120085  | C 150056   | 3.2                            | 113 57                       | 106 45              | 101 40                 | 101 29                | 101 38              | 114 42 |
| 5               | JTC 210006 | 21-0006JTC         | C 120085  | C 150056   | 3.2                            | 102 58                       | 112 45              | 103 40                 | 101 29                | 101 38              | 111 42 |
| 6               | JTC 210017 | 21-0017JTC         | C 120085  | C 130113   | 2.0                            | 104 60                       | 112 49              | 107 44                 | 94 30                 | 98 38               | 113 44 |
| ★★★★☆           |            |                    |           |            |                                |                              |                     |                        |                       |                     |        |
| 1               | C 120338   | 12-0338C           | C 080469  | C 100267   | 1.2                            | 104 86                       | 90 80               | 100 69                 | 122 57                | 110 67              | 103 71 |
| 2               | JTC 140001 | NABABIS 14-0001JTC | C 110524  | C 110276   | 9.2                            | 108 58                       | 103 47              | 89 44                  | 112 33                | 99 39               | 101 43 |
| 3               | JTC 150002 | 15-0002JTC         | C 100450  | DO 050014  | 7.8                            | 121 61                       | 111 54              | 80 56                  | 95 34                 | 91 48               | 103 50 |
| 4               | JTC 150003 | 15-0003JTC         | C 110154  | C 110185   | 14.3                           | 90 63                        | 112 54              | 105 56                 | 108 48                | 104 51              | 107 52 |
| 5               | JTC 150040 | 15-0040JTC         | C 110524  | C 110276   | 9.2                            | 116 49                       | 100 47              | 88 44                  | 112 33                | 99 40               | 103 42 |
| 6               | JTC 180008 | 18-0008JTC         | C 120261  | C 150056   | 4.1                            | 109 41                       | 101 40              | 103 36                 | 99 24                 | 104 34              | 109 35 |
| 7               | JTC 180009 | 18-0009JTC         | C 120261  | C 150059   | 3.9                            | 104 42                       | 114 43              | 93 40                  | 94 31                 | 101 35              | 107 37 |
| 8               | JTC 180013 | 18-0013JTC         | C 120261  | C 130245   | 4.7                            | 109 53                       | 108 47              | 99 42                  | 92 29                 | 97 34               | 108 41 |
| 9               | JTC 190002 | 19-0002JTC         | C 120338  | C 110276   | 3.8                            | 106 61                       | 106 54              | 90 47                  | 113 37                | 102 44              | 104 48 |
| 10              | JTC 190011 | 19-0011JTC         | C 120338  | JTC 160001 | 15.1                           | 104 61                       | 101 60              | 95 45                  | 115 36                | 105 41              | 104 50 |
| 11              | JTC 190013 | 19-0013JTC         | C 120261  | C 150059   | 3.9                            | 108 54                       | 113 57              | 92 41                  | 95 31                 | 101 36              | 109 45 |
| 12              | JTC 190015 | 19-0015JTC         | C 120338  | C 130248   | 2.6                            | 104 62                       | 89 64               | 106 48                 | 117 33                | 100 41              | 100 51 |
| 13              | JTC 190017 | 19-0017JTC         | C 120338  | JTC 160014 | 10.9                           | 86 61                        | 121 59              | 103 44                 | 90 35                 | 96 40               | 102 49 |
| 14              | JTC 190020 | 19-0020JTC         | C 120338  | JTC 160012 | 10.4                           | 91 61                        | 104 46              | 110 40                 | 106 33                | 99 41               | 101 43 |
| 15              | JTC 210002 | 21-0002JTC         | C 120338  | C 110171   | 16.4                           | 99 63                        | 107 53              | 88 49                  | 115 40                | 110 46              | 105 49 |
| 16              | JTC 210005 | 21-0005JTC         | C 120338  | JTC 150001 | 10.5                           | 99 63                        | 104 49              | 90 45                  | 115 38                | 107 44              | 102 47 |
| 17              | JTC 210008 | 21-0008JTC         | C 120338  | C 130248   | 2.6                            | 113 62                       | 93 52               | 100 47                 | 113 33                | 100 41              | 104 47 |
| 18              | JTC 210016 | 21-0016JTC         | C 120085  | C 120076   | 1.2                            | 99 60                        | 106 51              | 95 48                  | 111 32                | 99 40               | 100 46 |
| 19              | JTC 220001 | 22 0001            | C 120338  | JTC 150001 | 10.5                           | 98 63                        | 105 49              | 91 45                  | 115 38                | 107 44              | 102 47 |
| 20              | JTC 220005 | 22 0005            | C 120085  | C 120076   | 1.2                            | 107 60                       | 102 51              | 93 48                  | 111 32                | 99 40               | 102 46 |
| 21              | JTC 220007 | 22 0007            | C 120085  | JTC 200002 | 11.2                           | 100 58                       | 114 46              | 96 40                  | 105 31                | 102 37              | 109 42 |
| 22              | JTC 220008 | 22 0008            | C 120338  | JTC 160014 | 10.9                           | 97 62                        | 103 47              | 108 43                 | 109 35                | 97 39               | 103 44 |
| 23              | JTC 220012 | 22 0012            | C 120338  | C 130113   | 3.2                            | 103 62                       | 97 51               | 106 45                 | 113 33                | 104 41              | 106 46 |
| 24              | JTC 220016 | 22 0016            | C 120085  | JTC 180014 | 9.2                            | 99 60                        | 117 47              | 95 42                  | 103 31                | 101 38              | 109 43 |
| 25              | JTC 220023 | 22 0023            | C 120338  | JTC 160012 | 10.4                           | 99 62                        | 100 46              | 109 40                 | 106 33                | 98 39               | 102 43 |
| 26              | JTC 220029 | 22 0029            | C 120338  | JTC 190023 | 7.4                            | 104 60                       | 93 47               | 114 41                 | 112 33                | 97 39               | 104 43 |

Seleksie Lys volgens Koeiwaarde

Bulle 2 jaar en ouer

| ID<br>Naam<br>Gesorteer op ID |            |                    | Vader ID | Moeder ID  | % Inteling | Gebrte<br>Gemak<br>Wrde<br>Akk | Kalf<br>Groe<br>Wrde<br>Akk | Melk<br>Wrde<br>Akk | Onderh.<br>Wrde<br>Akk | Vrugb.<br>Wrde<br>Akk | Koei<br>Wrde<br>Akk |  |
|-------------------------------|------------|--------------------|----------|------------|------------|--------------------------------|-----------------------------|---------------------|------------------------|-----------------------|---------------------|--|
|                               |            |                    |          |            |            | ★★★★★                          |                             |                     |                        |                       |                     |  |
| 27                            | JTC 230016 | JTC 230016         | C 120338 | JTC 160001 | 15.1       | 105 61                         | 100 49                      | 95 44               | 115 36                 | 105 40                | 105 45              |  |
| 28                            | JTC 230017 | JTC 230017         | C 120338 | JTC 160012 | 10.4       | 97 61                          | 101 46                      | 109 40              | 106 33                 | 98 39                 | 102 43              |  |
| 29                            | JTC 230037 | JTC 230037         | C 120338 | C 130662   | 19.5       | 99 56                          | 97 51                       | 104 47              | 117 39                 | 110 45                | 107 46              |  |
| 30                            | JTC 230038 | 23 0038            | C 120085 | JTC 210020 | 8.0        | 105 49                         | 108 45                      | 100 39              | 100 30                 | 94 36                 | 104 40              |  |
|                               |            |                    |          |            |            | ★★★★                           |                             |                     |                        |                       |                     |  |
| 1                             | C 150008   | D-C15-0008         | C 110151 | C 120076   | 5.5        | 121 55                         | 75 58                       | 85 57               | 128 35                 | 105 47                | 93 50               |  |
| 2                             | JTC 140005 | NABABIS 14-0005JTC | C 120103 | C 120355   | 3.5        | 118 40                         | 93 51                       | 76 45               | 118 31                 | 102 38                | 96 41               |  |
| 3                             | JTC 190016 | 19-0016JTC         | C 120338 | C 120355   | 16.7       | 106 62                         | 88 64                       | 93 49               | 125 39                 | 108 45                | 98 53               |  |
| 4                             | JTC 210012 | 21-0012JTC         | C 120338 | C-EM110518 | 1.2        | 95 60                          | 84 49                       | 129 47              | 114 34                 | 90 39                 | 96 45               |  |
|                               |            |                    |          |            |            | ★★★                            |                             |                     |                        |                       |                     |  |
| 1                             | JTC 230014 | JTC 230014         |          | JTC 180005 | 0.0        | 99 47                          | 85 22                       | 117 21              | 93 18                  | 62 20                 | 72 25               |  |

Seleksie Lys volgens Koeiwaarde

Koeie 2 jaar en ouer

| ID              | Naam       | Vader ID            | Moeder ID | % Inteling | Gebrte<br>Gemak<br>Wrde<br>Akk | Kalf<br>Groei<br>Wrde<br>Akk | Melk<br>Wrde<br>Akk | Onderh.<br>Wrde<br>Akk | Vrugb.<br>Wrde<br>Akk | Koei<br>Wrde<br>Akk |        |
|-----------------|------------|---------------------|-----------|------------|--------------------------------|------------------------------|---------------------|------------------------|-----------------------|---------------------|--------|
| Gesorteer op ID |            |                     |           |            |                                |                              |                     |                        |                       |                     |        |
| ★★★★★           |            |                     |           |            |                                |                              |                     |                        |                       |                     |        |
| 1               | C 130113   | 13-0113C            | C 100068  | C 060271   | 0.8                            | 113 65                       | 98 61               | 111 59                 | 102 35                | 99 45               | 112 53 |
| 2               | C 130662   | CONSIDERATA13-0662C | C 080469  | DO 022095  | 0.7                            | 95 70                        | 104 62              | 109 64                 | 112 54                | 110 58              | 112 59 |
| 3               | JTC 220024 | JTC 220024          | C 120261  | C 130662   | 3.3                            | 101 58                       | 105 45              | 106 43                 | 101 33                | 105 38              | 110 42 |
| 4               | JTC 230024 | 23 0024             | C 120085  | JTC 180014 | 9.2                            | 111 59                       | 111 47              | 93 42                  | 104 31                | 101 38              | 111 43 |
| ★★★★★           |            |                     |           |            |                                |                              |                     |                        |                       |                     |        |
| 1               | JTC 150001 | 15-0001JTC          | C 110243  | C 110171   | 10.3                           | 100 72                       | 116 58              | 80 57                  | 108 50                | 105 55              | 103 56 |
| 2               | JTC 160001 | 16-0001JTC          | C 120085  | C 120355   | 15.7                           | 105 64                       | 111 55              | 90 55                  | 107 43                | 101 42              | 106 50 |
| 3               | JTC 180014 | 18-0014JTC          | C 120338  | DO 050014  | 2.3                            | 114 67                       | 101 52              | 85 51                  | 114 37                | 104 47              | 105 50 |
| 4               | JTC 210021 | 21 0021             | C 120338  | JTC 180005 | 28.9                           | 108 61                       | 87 46               | 106 40                 | 113 34                | 102 39              | 101 43 |
| 5               | JTC 220019 | JTC 220019          | C 120338  | JTC 160001 | 15.1                           | 103 61                       | 101 49              | 95 44                  | 115 36                | 105 40              | 104 45 |
| 6               | JTC 230006 | 23 0006             | C 120338  | JTC 150001 | 10.5                           | 105 62                       | 101 49              | 89 45                  | 116 38                | 107 44              | 104 46 |
| 7               | JTC 230007 | 23 0007             | C 120338  | JTC 160005 | 7.1                            | 106 60                       | 90 44               | 118 42                 | 100 34                | 90 38               | 100 42 |
| ★★★★★           |            |                     |           |            |                                |                              |                     |                        |                       |                     |        |
| 1               | JTC 160005 | 16-0005JTC          |           | C 110185   | 0.0                            | 98 61                        | 95 37               | 138 46                 | 75 35                 | 70 34               | 94 40  |
| 2               | JTC 160012 | 16-0012JTC          | C 120085  | JTC 140002 | 6.6                            | 89 65                        | 112 43              | 118 41                 | 83 32                 | 85 37               | 99 43  |
| 3               | JTC 180005 | 18-0005JTC          | C 120338  | JTC 140002 | 7.1                            | 107 59                       | 87 44               | 114 42                 | 102 35                | 93 40               | 98 43  |
| 4               | JTC 190006 | 19-0006JTC          | C 120338  | JTC 140002 | 7.1                            | 102 66                       | 93 59               | 114 43                 | 99 35                 | 91 40               | 97 50  |
| 5               | JTC 210020 | 21-0004JTC          | C 120338  | JTC 140003 | 1.2                            | 116 62                       | 88 45               | 96 43                  | 110 34                | 90 39               | 94 43  |
| 6               | JTC 220010 | JTC 220010          | C 120338  | JTC 160005 | 7.1                            | 104 61                       | 91 44               | 118 42                 | 100 34                | 90 38               | 99 43  |
| 7               | JTC 220017 | JTC 220017          | C 120085  | JTC 160013 | 1.0                            | 99 59                        | 108 41              | 110 36                 | 91 26                 | 82 33               | 97 39  |
| 8               | JTC 230001 | 23 0001             | C 120338  | JTC 160008 | 1.3                            | 110 60                       | 88 43               | 103 38                 | 111 30                | 86 37               | 91 41  |
| 9               | JTC 230020 | JTC 230020          | C 120338  | JTC 140003 | 1.2                            | 113 61                       | 90 45               | 97 43                  | 110 34                | 87 38               | 92 43  |
| ★★★★★           |            |                     |           |            |                                |                              |                     |                        |                       |                     |        |
| 1               | JTC 160013 | 16-0013JTC          |           | C 130113   | 0.0                            | 109 62                       | 87 31               | 115 29                 | 93 17                 | 66 28               | 82 33  |
| ★★★             |            |                     |           |            |                                |                              |                     |                        |                       |                     |        |
| 1               | JTC 140003 | NABABIS 14-0003JTC  |           | DO 050014  | 0.0                            | 122 62                       | 88 41               | 93 50                  | 90 34                 | 64 35               | 77 42  |
| 2               | JTC 160008 | 16-0008JTC          |           | C 130248   | 0.0                            | 122 62                       | 84 33               | 104 32                 | 93 16                 | 62 26               | 79 34  |

Seleksie Lys volgens Koeiwaarde

Koeie 2 jaar en ouer

| ID              | Naam       | Vader ID   | Moeder ID  | % Inteling | Gebрте<br>Gemak<br>Wrde<br>Akk | Kalf<br>Groei<br>Wrde<br>Akk | Melk<br>Wrde<br>Akk | Onderh.<br>Wrde<br>Akk | Vrugb.<br>Wrde<br>Akk | Koei<br>Wrde<br>Akk |  |
|-----------------|------------|------------|------------|------------|--------------------------------|------------------------------|---------------------|------------------------|-----------------------|---------------------|--|
| Gesorteer op ID |            |            |            |            |                                |                              |                     |                        |                       |                     |  |
|                 |            |            |            |            | ★★                             |                              |                     |                        |                       |                     |  |
| 3               | JTC 230004 | 23 0004    | JTC 190006 | 0.0        | 102 48                         | 86 30                        | 116 21              | 92 18                  | 61 20                 | 73 28               |  |
|                 |            |            |            |            | ★★★                            |                              |                     |                        |                       |                     |  |
| 1               | JTC 230031 | JTC 230031 | JTC 160013 | 0.0        | 102 48                         | 85 15                        | 117 15              | 90 9                   | 48 13                 | 65 20               |  |

Seleksie Lys volgens Koeiwaarde

Verse jonger as 2 jaar

| ID              | Naam       | Vader ID   | Moeder ID  | % Inteling | Gebрте<br>Gemak<br>Wrde<br>Akk | Kalf<br>Groei<br>Wrde<br>Akk | Melk<br>Wrde<br>Akk | Onderh.<br>Wrde<br>Akk | Vrugb.<br>Wrde<br>Akk | Koei<br>Wrde<br>Akk |        |
|-----------------|------------|------------|------------|------------|--------------------------------|------------------------------|---------------------|------------------------|-----------------------|---------------------|--------|
| Gesorteer op ID |            |            |            |            |                                |                              |                     |                        |                       |                     |        |
|                 |            |            |            |            | ★★★★★                          |                              |                     |                        |                       |                     |        |
| 1               | JTC 240008 | JTC 240008 | JTC 190020 | JTC 160012 | 31.8                           | 90 44                        | 108 31              | 114 28                 | 92 23                 | 92 28               | 100 30 |