

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

# LEEUEWHEUVEL & KRUGER BOERDERYE

Veilingsdatum / Auction Date:  
25 April 2024

Data soos op / Data as on:  
08 April 2024



## SALES UNDER AUSPICES OF BONSMARA SA

Bonsmara stud breeding is subject to the stipulations of the Livestock Improvement Act and conforms to the standards of Bonsmara SA. The Society therefore has the right to implement certain controls to ensure the accuracy of information regarding Parentage, Performance and Estimated Breeding Values.

Information regarding Parentage, Performance and Estimated Breeding Values of animals, as supplied by the breeder, have been verified and compared to the official database of LOGIX BEEF. Bonsmara SA therefore, confirms the accuracy of such information.

To the knowledge of the Society these controls have been carried out accurately. However, the Society does not take any responsibility for incorrect information through printing errors or incorrect information provided by the breeder.

Animals on such sales have been visually screened by Inspectors of Bonsmara SA and comply with the Bonsmara Minimum Breed Standards as stipulated by the Society.

### The Society DOES NOT have any control over:

- Immunization and health status of animals
- Pregnancy status of cows and heifers
- Suitability of a bull for breeding
- Fertility status as well as venereal diseases and
- Commercial animals

Since the above is not classified as information regarding Parentage, Performance and Estimated Breeding Values, it DOES NOT fall within the jurisdiction of the meaning "Under the Auspices of Bonsmara SA".



## VEILINGS ONDER BESKERMING VAN BONSMARA SA

Bonsmara stoetteling wat onderhewig is aan die bepalings van die Veeverbeteringswet, vind plaas onder die vaandel van Bonsmara SA. Daarom behou die Genootskap hom die reg voor om kontroles volgens bepaalde prosedures uit te oefen ten opsigte van Ouerskap inligting, Prestasiedata en Beraamde Teelwaardes.

Ouerskap inligting, Prestasiedata en Beraamde Teelwaardes soos deur die teler voorsien vir die doel van hierdie katalogus, is gekontroleer en vergelyk met die amptelike databasis soos gehou deur LOGIX BEEF. Bonsmara SA bevestig dus die korrektheid van sodanige inligting.

Alhoewel die kontroles na die beste wete van die Genootskap gedoen is, kan die Genootskap egter nie verantwoordelik gehou word vir foutiewe inligting as gevolg van drukkersfoute of verkeerde inligting deur die telers verskaf nie.

Diere wat op hierdie veilings aangebied word, is onderwerp aan 'n proses van visuele inspeksie deur Keurders van Bonsmara SA en voldoen aan die Bonsmara Minimum Rasstandaarde soos bepaal deur die Genootskap.

### Die Genootskap het egter GEEN beheer oor:

- Immunisering en gesondheidstatus van diere
- Dragtigheidstatus van koeie en verse
- Teelgeskiktheid van bulle
- Vrugbaarheidstatus, asook geslagsiektes en
- Kommersiële diere nie.

Aangesien bogenoemde nie val onder die bedoeling met Ouerskap inligting, Prestasiedata en Beraamde Teelwaardes nie, sorteer dit NIE onder die jurisdiksie van die bedoeling "Onder beskerming van Bonsmara SA" nie.



## ANIMAL AND PEDIGREE INFORMATION

**LOT 1**
**1**

**THE RED CATTLE FARM**
**2**

3

**ABC 150029**
**4**

2015-02-03
 **5**  
 SP
 **6**

Parentage Sire Dam

DNA ☒

Genomic ☒

**DEF 100066 P**

**DEF 050022**
**7**

**GHI 070076 HH(c)**
**8**

**JKL 000077 P**

**ABC 080011**

**MNO 030002**
**12**

- Lot Number
- Owner of the animal
- Herd's logo (if available)
- Animal Identification Number
- Birth date
- Herd book section - NFR / PEN / F0 / A / B / SP
- Four (4) generation pedigree
- Genomic testing - it is indicated with the GT logo
- Polled Status - the status will only be printed for animals that have been tested
- Parentage Verification - a green tick (✓) indicates that the sire and/or dam has been verified via either microsatellite (DNA), or Genomic testing
- QR Code - This code can be scanned with a smart device. It redirects to the animal's information on [www.SABeefBulls.com](http://www.SABeefBulls.com) where all information for the animal is available.
- Dam information
  - Age and Number of Calvings
  - Average Wean Index and Number of Calves Weaned
  - Intercalving Period

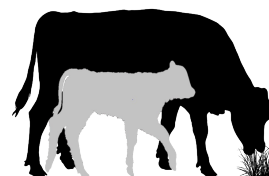
## MYOSTATIN STATUS

The animal's status, if tested for myostatin variants, is indicated as follows:

- Not Tested
- 0 - Normal
- 1 - Heterozygous / Carrier of Double-Muscling gene
- 2 - Homozygous / Double-Muscled

## LOGIX SELECTION VALUES

| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
|--------------------|-------------------|-----------------|-------------------|-----------|--------------|---------------|
| 109                | 98                | 111             | 99                | 101       | 98           | 103           |
| 1                  | 2                 | 3               | 4                 | 5         | 6            | 7             |



### 5 L♀ GIX Cow Value

Selection of:

- Fertile cows,
- with low maintenance,
- that calf easily,
- and wean heavy calves

- 1 Calving Ease Value EBVs Birth Direct & Maternal
- Calf Growth Value EBV Wean Direct
- 3 Fertility Value EBVs Cow & Heifer Fertility, EBV Longevity
- Milk Value EBV Wean Maternal
- 4 Maintenance Value EBVs Mature weight & Milk



### 2 L♀ GIX Weaner Calf Value

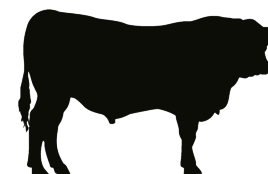
Selection of:

- Heavier weaning weights,
- with more milk,
- but restricted birth weight



### 7 L♀ GIX Carcass Value

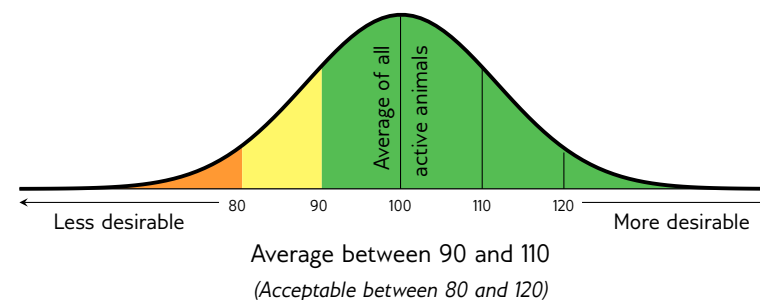
Selection for higher meat yield on carcass



### 6 L♀ GIX Growth Value

Selection of efficient growers on veld & in the feedlot

## INTERPRETATION OF BREEDING VALUE INDICES



## EXPLANATION OF BREEDING VALUES AND SELECTION VALUES

| Traits           |                  |                         |                                                    | Description/Measurement                                                                       | Goal                      | General Guidelines |     |        |        |        |       |
|------------------|------------------|-------------------------|----------------------------------------------------|-----------------------------------------------------------------------------------------------|---------------------------|--------------------|-----|--------|--------|--------|-------|
|                  |                  |                         |                                                    |                                                                                               |                           | <80                | <90 | 90-110 | >110   | >120   |       |
| Selection Values | 5                | Cow Value               | CV                                                 | Combination of Calving Ease, Calf Growth, Milk, Maintenance and Fertility Values (Rand-Value) | Profitable Cow            | Loss               |     |        |        | Profit |       |
|                  | 1                | Calving Ease Value      | CEV                                                | Risk for calving problems (calf too heavy) vs calf too small                                  | Average birth weight      | High               |     |        |        | Low    |       |
|                  |                  | Calf Growth Value       | CGrV                                               | Calf's genetic ability for pre-weaning growth                                                 | Heavy weaner calf         | Light              |     |        |        | Heavy  |       |
|                  |                  | Milk Value              | MlkV                                               | Cow's genetic mothering and milking ability                                                   | Enough milk for the calf  | Less               |     |        |        | More   |       |
|                  | 4                | Maintenance Value       | MntV                                               | Maintenance requirements of cow (cow weight and milk)                                         | Low cow maintenance       | High               |     |        | *      | Low    |       |
|                  | 3                | Fertility Value         | FertV                                              | Fertility and retention of cows and heifers                                                   | Fertile cows              | Low                |     |        |        | High   |       |
|                  | 2                | Weaner Calf Value       | WnCV                                               | Combination of calf's weight and cow's milk                                                   | Heavy weaner calves       | Light              |     |        |        | Heavy  |       |
|                  | 6                | Growth Value            | GV                                                 | Efficient growth on veld and in feedlot (Rand-value)                                          | Profitable growth         | Loss               |     |        |        | Profit |       |
|                  | 7                | Carcass Value           | VarcV                                              | Meat on carcass (Weight and RTU EBVs)                                                         | More meat on the carcass  | Less               |     |        |        | More   |       |
|                  | Production Value | PV                      | Combination of Cow- and Growth values (Rand-value) | Profitable animals                                                                            | Loss                      |                    |     |        | Profit |        |       |
| Cow & Heifer     | 8                | Birth Weight Direct     | BD                                                 | Birth weight (Calf's genetic ability)                                                         | Average birth weight      | Heavy              |     |        |        | Light  |       |
|                  |                  | Birth Weight Maternal   | BM                                                 | Birth weight (Cow's genetic ability)                                                          | Easy calving              | Heavy              |     |        |        | Light  |       |
|                  | 9                | Weaning Weight Direct   | WD                                                 | Weaning weight (Calf's genetic ability)                                                       | Heavy weaner calves       | Light              |     |        |        | Heavy  |       |
|                  | 10               | Weaning Weight Maternal | WM                                                 | Weaning weight (Cow's genetic ability)                                                        | Good mothers              | Poor               |     |        |        | Good   |       |
|                  | 18               | Mature Cow Weight       | MW                                                 | Cow weight at weaning of first three calves                                                   | Average mature cow weight | Light              |     |        | *      | Heavy  |       |
|                  |                  | Cow-Calf Birth          | CCB                                                | EBV Birth Direct / EBV Mature Cow weight                                                      | Average                   | Low                |     |        | *      | High   |       |
|                  | Cow-Calf Wean    | CCW                     | EBV Wean Direct / EBV Mature Cow weight            | High calf-cow ratio                                                                           | Low                       |                    |     |        | High   |        |       |
| Fertility        | 12               | Heifer Fertility        | HF                                                 | Age at first calving                                                                          | Fertile heifers           | Less               |     |        |        | More   |       |
|                  | 13               | Cow Fertility           | CFE                                                | First 3 inter-calving periods (ICPs)                                                          | Fertile cows              | Less               |     |        |        | More   |       |
|                  | 11               | Scrotal Circumference   | SC                                                 | Scrotal circumference as measured during the growth test                                      | Fertile bulls             | Less               |     |        |        | More   |       |
|                  | 14               | Longevity               | LG                                                 | Retention of progeny                                                                          | Acceptable progeny        | Poor               |     |        |        | Good   |       |
| Growth & Frame   | 15               | Post-Wean Weight        | PWn                                                | 12- and 18 month weights                                                                      | Good post-wean growth     | Low                |     |        |        | *      | High  |
|                  | 16               | Average Daily Gain      | ADG                                                | Average daily gain                                                                            | Good growth               | Poor               |     |        |        |        | Good  |
|                  | 17               | Feed Conversion Ratio   | FCR                                                | 100g feed intake / g weight gain                                                              | Feed efficiency           | Poor               |     |        |        |        | Good  |
|                  |                  | Final Test Weight       | FW                                                 | Final weight in the growth test                                                               | Heavy carcass             | Light              |     |        |        | *      | Heavy |
|                  | 19               | Height                  | H                                                  | Shoulder / Hip height in growth test                                                          | Average height            | Short              |     |        |        |        | Tall  |
|                  | 20               | Length                  | L                                                  | Length in growth test                                                                         | Longer for more muscle    | Short              |     |        |        |        | Long  |
|                  | 24               | Length-Height Ratio     | LH                                                 | EBV Length / EBV Height                                                                       | Longer rather than tall   | <1                 |     |        |        |        | >1    |
| Carcass          | 21               | Eye Muscle Area         | EMA                                                | RTU measured eye muscle area                                                                  | Bigger steaks             | Small              |     |        |        |        | Big   |
|                  | 22               | Fat Thickness           | Fat                                                | RTU measured P8 backfat thickness                                                             | Carcass quality           | Thin               |     |        |        |        | Thick |
|                  | 23               | Marbling                | Mar                                                | RTU measured % of intra-muscular fat                                                          | Juicy meat                | Low                |     |        |        |        | High  |
|                  |                  | Dressing Percentage     | D%                                                 | Carcass weight / Live weight                                                                  | High dressing percentage  | Low                |     |        |        |        | High  |

\* Determined by own selection goal

## GENETIC VALUES - BUILDING BLOCKS

| Calf and Mother |           |           | Fertility    |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|--------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scrot. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 99              | 99        | 90        | 97           | 75           | 92        | 85      | 100              | 94  | 93  | 92            | 123    | 110    | 104     | 100 | 79  |
| 8               | 9         | 10        | 11           | 12           | 13        | 14      | 15               | 16  | 17  | 18            | 19     | 20     | 21      | 22  | 23  |

The Logix Selection Values are compiled of specific genetic building blocks, as indicated in the selection value descriptions on the previous page. These genetic building blocks are indicated in the catalogue by their Breeding Value Indices.

## PHENOTYPIC VALUES

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 109        | 104        | 105        | 122       | 117       | 327     | 1.22 |
|            |            |            | 16        | 17        | 11      | 24   |

- Wean, 365D, 540D, ADG and FCR Indices - phenotypic index obtained within the animal's contemporary group
- Scrotum - adjusted scrotal circumference, in mm, as measured during the growth test
- Length-Height Ratio (LH) - the animal's length / height ratio as measured during the growth test

## BULLS

**LOT 1** LEEUHEUWEL BOERDERY (EDMS) BPK

  
LHB 220124  
2022-03-19  
B

Parentage Sire Dam

DNA ☒ ☒

Genomic

  
LHB 120065  
AGE/CALV. 10/8  
AVG. Wt/CALV. 110/8  
ICP 366

  
LHB 090010  
AGE/CALV. 8/6  
AVG. Wt/CALV. 99/5  
ICP 367

FCT 110002

WAT 180240

FCT 080218

FCT 080040  
AGE/CALV. 5/3  
AVG. Wt/CALV. 97/3

FCT 990022

WAT 070006  
AGE/CALV. 11/10  
AVG. Wt/CALV. 101/10

AG 980338

AG 950206  
AGE/CALV. 17/13  
AVG. Wt/CALV. 109/11

Calving Ease Value  
**89**

Weaner Calf Value  
**134**

Fertility Value  
**89**

Maintenance Value  
**80**

Cow Value  
**117**

Growth Value  
**111**

Carcass Value  
**125**

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 93              | 128       | 128       | 127        | 85           | 92        | 108     | 125              | 116 | 114 | 120           | 109    | 122    | 120     | 100 | 85  |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 117        | -          | -          | 93        | -         | 371     | 1.21 |

Myostatin

Q204X 0

NT821 0

F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2024-03-21

**LOT 2** KRUGER BOERDERY

  
WAT 220016  
2022-03-22  
SP

Parentage Sire Dam

DNA

Genomic

  
WAT 130400  
AGE/CALV. 10/8  
AVG. Wt/CALV. 101/7  
ICP 393

WAT 140333

WAT 100034  
AGE/CALV. 13/11  
AVG. Wt/CALV. 106/11  
ICP 373

WAT 110099

WAT 110251  
AGE/CALV. 10/8  
AVG. Wt/CALV. 107/7  
ICP 416

WAT 110153

WAT 100075  
AGE/CALV. 10/7  
AVG. Wt/CALV. 106/6

WAT 060355

WAT 040059  
AGE/CALV. 11/7  
AVG. Wt/CALV. 95/6

WAT 090183

WAT 080327  
AGE/CALV. 14/11  
AVG. Wt/CALV. 109/11

WAT 090280

WAT 090175  
AGE/CALV. 7/4  
AVG. Wt/CALV. 100/4

Calving Ease Value  
**112**

Weaner Calf Value  
**131**

Fertility Value  
**117**

Maintenance Value  
**91**

Cow Value  
**137**

Growth Value  
**131**

Carcass Value  
**134**

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 116             | 117       | 123       | 124        | 104          | 105       | 129     | 125              | 135 | 113 | 106           | 107    | 129    | 123     | 95  | 97  |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 104        | 106        | -          | 120       | -         | 364     | 1.32 |

Myostatin

Q204X 0

NT821 0

F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2024-03-21

**LOT 3** LEEUHEUWEL BOERDERY (EDMS) BPK

  
LHB 220079  
2022-03-09  
SP

Parentage Sire Dam

DNA ☒

Genomic

  
LHB 190115  
AGE/CALV. 5/3  
AVG. Wt/CALV. 116/3  
ICP 375

FCT 110002

WAT 180240

FCT 080218

FCT 080040  
AGE/CALV. 5/3  
AVG. Wt/CALV. 97/3

FCT 990022

WAT 070006  
AGE/CALV. 11/10  
AVG. Wt/CALV. 101/10

TOR 110169

TOR 110093  
AGE/CALV. 5/3  
AVG. Wt/CALV. 100/3

AEJ 050212

AEJ 000166  
AGE/CALV. 14/10  
AVG. Wt/CALV. 100/10

Calving Ease Value  
**93**

Weaner Calf Value  
**154**

Fertility Value  
**112**

Maintenance Value  
**65**

Cow Value  
**139**

Growth Value  
**144**

Carcass Value  
**154**

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 89              | 150       | 114       | 134        | 89           | 127       | 115     | 150              | 146 | 128 | 146           | 130    | 146    | 100     | 151 | 132 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 140        | -          | -          | 113       | -         | 363     | 1.23 |

Myostatin

Q204X 0

NT821 0

F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2024-03-21

## BULLE

**LOT 4** **LEEUEHUEL BOERDERY (EDMS)**  
**BPK**

  
**LHB 220130**  
2022-03-24  
SP

**Ouerskap** **Vaar** **Moer**  
**DNS**  
**Genomies**



**CAB 130070**  
OUD/KALW. 10/7  
GEM. SI/KALW. 99/7  
TKP 424

**LHB 150168**  
**WAT 180169 HH(c)**  
**BG 080138**  
OUD/KALW. 11/9  
GEM. SI/KALW. 103/8  
TKP 355  
**JJ 100118**  
**CAB 070048**  
OUD/KALW. 7/4  
GEM. SI/KALW. 112/4  
TKP 390

**CAB 110020**  
**FCT 110247**  
OUD/KALW. 6/3  
GEM. SI/KALW. 104/3  
**WAT 050342**  
**EI 970108**  
OUD/KALW. 13/9  
GEM. SI/KALW. 108/8  
**LEL 060104**  
**JJ 060133**  
OUD/KALW. 7/5  
GEM. SI/KALW. 90/4  
**CAB 030013**  
**CAB 980031**  
OUD/KALW. 11/10  
GEM. SI/KALW. 95/10

**Geboortegemak Waarde**  
**125**

**Speenkalf Waarde**  
**99**

**Vrugbaarheids-waarde**  
**116**

**Onderhouds-waarde**  
**80**

**Koeiwaarde**  
**111**

**Groei-waarde**  
**110**

**Karkas-waarde**  
**120**

| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 123            | 97        | 101       | 113          | 106         | 117         | 111    | 106            | 115 | 108 | 123         | 97     | 106    | 103    | 151 | 124 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 99          | -           | -           | 109        | -          | 350     | 1.19 |

**Miostation**  
Q204X 0  
NT821 0  
F94L Nie Getoets

**OPMERKINGS:**

**LOGIX** EBV Analise: 2024-03-21

**LOT 5** **KRUGER BOERDERY**

  
**WAT 220028**  
2022-04-01  
SP

**Ouerskap** **Vaar** **Moer**  
**DNS**  
**Genomies**



**WAT 180277**  
**WAT 100034**  
OUD/KALW. 13/11  
GEM. SI/KALW. 106/11  
TKP 373  
**WAT 150298**  
**WAT 170345**  
OUD/KALW. 5/4  
GEM. SI/KALW. 107/3  
TKP 424  
**WAT 140281**  
OUD/KALW. 9/8  
GEM. SI/KALW. 99/7  
TKP 360

**WAT 110153**  
**WAT 100075**  
OUD/KALW. 10/7  
GEM. SI/KALW. 106/6  
**WAT 060355**  
**WAT 040059**  
OUD/KALW. 11/7  
GEM. SI/KALW. 95/6  
**WAT 120062**  
**WAT 110148**  
OUD/KALW. 5/4  
GEM. SI/KALW. 104/2  
**FCT 110002**  
**WAT 100099**  
OUD/KALW. 12/10  
GEM. SI/KALW. 98/10

**Geboortegemak Waarde**  
**100**

**Speenkalf Waarde**  
**130**

**Vrugbaarheids-waarde**  
**105**

**Onderhouds-waarde**  
**86**

**Koeiwaarde**  
**124**

**Groei-waarde**  
**122**

**Karkas-waarde**  
**128**

| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 100            | 126       | 112       | 110          | 94          | 102         | 122    | 129            | 125 | 108 | 113         | 114    | 135    | 123    | 89  | 116 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 114         | 113         | -           | 99         | -          | 339     | 1.33 |

**Miostation**  
Q204X 0  
NT821 0  
F94L Nie Getoets

**OPMERKINGS:**

**LOGIX** EBV Analise: 2024-03-21

**LOT 6** **KRUGER BOERDERY**

  
**WAT 220068**  
2022-04-22  
SP

**Ouerskap** **Vaar** **Moer**  
**DNS**  
**Genomies**



**WAT 180013**  
**WAT 090300**  
OUD/KALW. 13/11  
GEM. SI/KALW. 106/11  
TKP 384  
**BG 150079**  
**WAT 180355**  
OUD/KALW. 5/3  
GEM. SI/KALW. 102/2  
TKP 458  
**WAT 140272**  
OUD/KALW. 8/5  
GEM. SI/KALW. 98/4  
TKP 363

**WAT 120421**  
**WAT 060174**  
OUD/KALW. 9/6  
GEM. SI/KALW. 105/5  
**WAT 060355**  
**WAT 060001**  
OUD/KALW. 13/10  
GEM. SI/KALW. 103/10  
**FCT 110002**  
**BG 120014**  
OUD/KALW. 11/6  
GEM. SI/KALW. 103/6  
**WAT 120166**  
**WAT 120249**  
OUD/KALW. 4/3  
GEM. SI/KALW. 92/2

**Geboortegemak Waarde**  
**84**

**Speenkalf Waarde**  
**128**

**Vrugbaarheids-waarde**  
**109**

**Onderhouds-waarde**  
**101**

**Koeiwaarde**  
**123**

**Groei-waarde**  
**131**

**Karkas-waarde**  
**139**

| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 82             | 126       | 108       | 126          | 99          | 111         | 112    | 141            | 145 | 133 | 97          | 107    | 114    | 143    | 85  | 119 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 107         | 110         | -           | 110        | -          | 360     | 1.22 |

**Miostation**  
Q204X 1  
NT821 0  
F94L Nie Getoets

**OPMERKINGS:**

**LOGIX** EBV Analise: 2024-03-21

## BULLS

**LOT 7**  
  
**BG 220114**  
2022-03-20  
SP  

Parentage Sire Dam  
DNA  
Genomic

  
**LHB 160259**  
**BG 130106**  
AGE/CALV. 10/6  
AVG. Wt/CALV. 91/5  
ICP 437

**LHB 130081**  
**LHB 140134**  
AGE/CALV. 6/3  
AVG. Wt/CALV. 114/2  
ICP 351  
**BG 090156**  
**BG 030024**  
AGE/CALV. 14/12  
AVG. Wt/CALV. 92/10  
ICP 384

**WAT 040339 HH(c)**  
**AJE 100095**  
AGE/CALV. 9/6  
AVG. Wt/CALV. 107/5  
**MCU 070007 P**  
**VBB 070435**  
AGE/CALV. 14/9  
AVG. Wt/CALV. 99/9  
**WAT 050342**  
**BG 050110**  
AGE/CALV. 11/8  
AVG. Wt/CALV. 105/6  
**BG 000031**  
**BG 000021**  
AGE/CALV. 7/6  
AVG. Wt/CALV. 104/4

**Calving Ease Value**  
**84**

**Weaner Calf Value**  
**116**

**Fertility Value**  
**86**

**Maintenance Value**  
**116**

**Cow Value**  
**103**

**Growth Value**  
**111**

**Carcass Value**  
**107**

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 84              | 112       | 106       | 126        | 88           | 86        | 100     | 109              | 108 | 98  | 86            | 118    | 119    | 101     | 79  | 67  |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 96         | -          | -          | 100       | -         | 389     | 1.27 |

**Myostatin**  
Q204X 1  
NT821 0  
F94L Not Tested

REMARKS:


EBV Analysis: 2024-03-21

**LOT 8**  
  
**BG 220122**  
2022-04-02  
SP  

Parentage Sire Dam  
DNA  
Genomic

  
**LHB 160259**  
**BG 170073**  
AGE/CALV. 6/4  
AVG. Wt/CALV. 109/3  
ICP 363

**LHB 130081**  
**LHB 140134**  
AGE/CALV. 6/3  
AVG. Wt/CALV. 114/2  
ICP 351  
**BG 140146**  
**BG 140142**  
AGE/CALV. 9/7  
AVG. Wt/CALV. 108/6  
ICP 389

**WAT 040339 HH(c)**  
**AJE 100095**  
AGE/CALV. 9/6  
AVG. Wt/CALV. 107/5  
**MCU 070007 P**  
**VBB 070435**  
AGE/CALV. 14/9  
AVG. Wt/CALV. 99/9  
**AJE 090125**  
**BG 120064**  
AGE/CALV. 11/8  
AVG. Wt/CALV. 102/8  
**AJE 090125**  
**BG 100127**  
AGE/CALV. 9/5  
AVG. Wt/CALV. 98/5

**Calving Ease Value**  
**102**

**Weaner Calf Value**  
**124**

**Fertility Value**  
**103**

**Maintenance Value**  
**87**

**Cow Value**  
**121**

**Growth Value**  
**128**

**Carcass Value**  
**127**

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 99              | 111       | 131       | 116        | 96           | 105       | 107     | 118              | 134 | 124 | 111           | 128    | 122    | 132     | 94  | 103 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 111        | -          | -          | 123       | -         | 347     | 1.20 |

**Myostatin**  
Q204X 0  
NT821 0  
F94L Not Tested

REMARKS:


EBV Analysis: 2024-03-21

**LOT 9**  
  
**WAT 210414**  
2021-11-05  
SP  

Parentage Sire Dam  
DNA  
Genomic

  
**LAR 160296**  
**WAT 170215**  
AGE/CALV. 5/4  
AVG. Wt/CALV. 106/4  
ICP 387

**WAT 110394**  
**LAR 130440**  
AGE/CALV. 10/6  
AVG. Wt/CALV. 96/5  
ICP 432  
**AJF 130463**  
**WAT 070052**  
AGE/CALV. 11/7  
AVG. Wt/CALV. 104/7  
ICP 482

**WAT 080173**  
**WAT 050175**  
AGE/CALV. 12/9  
AVG. Wt/CALV. 99/8  
**PAD 090203**  
**LAR 070237**  
AGE/CALV. 10/7  
AVG. Wt/CALV. 106/5  
**LAR 090223**  
**AJF 080217**  
AGE/CALV. 6/4  
AVG. Wt/CALV. 106/4  
**WAT 040006**  
**WAT 970067**  
AGE/CALV. 11/6  
AVG. Wt/CALV. 110/5

**Calving Ease Value**  
**105**

**Weaner Calf Value**  
**117**

**Fertility Value**  
**95**

**Maintenance Value**  
**81**

**Cow Value**  
**108**

**Growth Value**  
**110**

**Carcass Value**  
**120**

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 101             | 118       | 101       | 107        | 86           | 97        | 115     | 110              | 105 | 99  | 122           | 97     | 110    | 111     | 129 | 94  |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 118        | -          | -          | 94        | -         | 338     | 1.22 |

**Myostatin**  
Q204X 1  
NT821 0  
F94L Not Tested

REMARKS:


EBV Analysis: 2024-03-21

## BULLE

**LOT 10** **BONSMARA GENEPOEL**



**WG 210257**  
2021-12-03  
SP

Ouerskap Vaar Moer

DNS

Genomies



**BG 170082 HH(c)**

**BG 100117**  
OUD/KALW. 13/10  
GEM. SI/KALW. 103/9  
TKP 408

**WAT 100063**

**CAB 070025**  
OUD/KALW. 14/11  
GEM. SI/KALW. 101/11  
TKP 371

**BG 080144**

**BG 050030**  
OUD/KALW. 13/9  
GEM. SI/KALW. 93/9  
TKP 466

**WAT 080283**

**WAT 080035**  
OUD/KALW. 13/11  
GEM. SI/KALW. 102/11

**ZAK 040047**

**CAB 040049**  
OUD/KALW. 14/11  
GEM. SI/KALW. 101/11

**BG 050086**

**BG 030035**  
OUD/KALW. 13/8  
GEM. SI/KALW. 102/7

**BG 020063**

**BG 000012**  
OUD/KALW. 17/10  
GEM. SI/KALW. 99/6

|                                       |                                   |                                        |                                     |                          |                               |                                 |
|---------------------------------------|-----------------------------------|----------------------------------------|-------------------------------------|--------------------------|-------------------------------|---------------------------------|
| Geboortegemak<br>Waarde<br><b>113</b> | Speenkalf<br>Waarde<br><b>101</b> | Vrugbaarheids-<br>waarde<br><b>102</b> | Onderhouds-<br>waarde<br><b>106</b> | Koeiwaarde<br><b>105</b> | Groei-<br>waarde<br><b>95</b> | Karkas-<br>waarde<br><b>105</b> |
|---------------------------------------|-----------------------------------|----------------------------------------|-------------------------------------|--------------------------|-------------------------------|---------------------------------|

| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 112            | 97        | 95        | 80           | 104         | 94          | 106    | 92             | 96  | 100 | 93          | 94     | 95     | 88     | 151 | 147 |

|             |             |             |            |            |         |      |
|-------------|-------------|-------------|------------|------------|---------|------|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
| 95          | -           | -           | 105        | -          | 307     | 1.17 |

| Miostatien |             |
|------------|-------------|
| Q204X      | 0           |
| NT821      | 0           |
| F94L       | Nie Getoets |

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

**LOT 11** **LEEUEUWEL BOERDERY (EDMS) BPK**



**LHB 220008**  
2022-02-28  
SP

Ouerskap Vaar Moer

DNS

Genomies



**BG 180171**

**LHB 190221**  
OUD/KALW. 4/1  
GEM. SI/KALW. 110/1  
TKP -

**LHB 150168**

**BG 160104**  
OUD/KALW. 7/6  
GEM. SI/KALW. 100/5  
TKP 374

**LAR 150147**

**LHB 150053**  
OUD/KALW. 6/4  
GEM. SI/KALW. 114/4  
TKP 491

**CAB 110020**

**FCT 110247**  
OUD/KALW. 6/3  
GEM. SI/KALW. 104/3

**BG 090141**

**CAB 100034**  
OUD/KALW. 11/9  
GEM. SI/KALW. 102/8

**BP 100017**

**LAR 120385**  
OUD/KALW. 11/6  
GEM. SI/KALW. 93/5

**LHB 130081**

**LHB 120100**  
OUD/KALW. 6/3  
GEM. SI/KALW. 95/4

|                                      |                                   |                                       |                                    |                         |                                |                                 |
|--------------------------------------|-----------------------------------|---------------------------------------|------------------------------------|-------------------------|--------------------------------|---------------------------------|
| Geboortegemak<br>Waarde<br><b>70</b> | Speenkalf<br>Waarde<br><b>120</b> | Vrugbaarheids-<br>waarde<br><b>85</b> | Onderhouds-<br>waarde<br><b>79</b> | Koeiwaarde<br><b>99</b> | Groei-<br>waarde<br><b>126</b> | Karkas-<br>waarde<br><b>128</b> |
|--------------------------------------|-----------------------------------|---------------------------------------|------------------------------------|-------------------------|--------------------------------|---------------------------------|

| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 73             | 127       | 117       | 132          | 85          | 83          | 106    | 129            | 128 | 117 | 123         | 127    | 131    | 133    | 107 | 85  |

|             |             |             |            |            |         |      |
|-------------|-------------|-------------|------------|------------|---------|------|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
| 110         | -           | -           | 121        | -          | 377     | 1.21 |

| Miostatien |             |
|------------|-------------|
| Q204X      | 1           |
| NT821      | 0           |
| F94L       | Nie Getoets |

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

**LOT 12** **LEEUEUWEL BOERDERY (EDMS) BPK**



**LHB 220050**  
2022-03-06  
SP

Ouerskap Vaar Moer

DNS

Genomies



**WAT 180240**

**LHB 140209**  
OUD/KALW. 9/7  
GEM. SI/KALW. 110/6  
TKP 367

**FCT 110002**

**WAT 100059**  
OUD/KALW. 12/11  
GEM. SI/KALW. 104/10  
TKP 365

**VV 110457**

**AEJ 100174**  
OUD/KALW. 11/8  
GEM. SI/KALW. 99/8  
TKP 393

**FCT 080218**

**FCT 080040**  
OUD/KALW. 5/3  
GEM. SI/KALW. 97/3

**FCT 990022**

**WAT 070006**  
OUD/KALW. 10/10  
GEM. SI/KALW. 101/10

**VV 080378**

**VV 080203**  
OUD/KALW. 10/8  
GEM. SI/KALW. 101/8

**AEJ 080222**

**AEJ 080034**  
OUD/KALW. 5/1  
GEM. SI/KALW. 111/1

|                                      |                                   |                                        |                                    |                          |                                |                                 |
|--------------------------------------|-----------------------------------|----------------------------------------|------------------------------------|--------------------------|--------------------------------|---------------------------------|
| Geboortegemak<br>Waarde<br><b>99</b> | Speenkalf<br>Waarde<br><b>120</b> | Vrugbaarheids-<br>waarde<br><b>102</b> | Onderhouds-<br>waarde<br><b>76</b> | Koeiwaarde<br><b>115</b> | Groei-<br>waarde<br><b>131</b> | Karkas-<br>waarde<br><b>119</b> |
|--------------------------------------|-----------------------------------|----------------------------------------|------------------------------------|--------------------------|--------------------------------|---------------------------------|

| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 99             | 116       | 121       | 139          | 91          | 105         | 110    | 123            | 123 | 106 | 127         | 114    | 125    | 133    | 74  | 85  |

|             |             |             |            |            |         |      |
|-------------|-------------|-------------|------------|------------|---------|------|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
| 107         | -           | -           | 137        | -          | 409     | 1.23 |

| Miostatien |             |
|------------|-------------|
| Q204X      | 0           |
| NT821      | 0           |
| F94L       | Nie Getoets |

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

**BULLS**

**LOT 13**  
  
**BG 210220**  
2021-11-02  
SP  

Parentage Sire Dam  
DNA  
Genomic

**WAT 160329**  
  
**BG 130081**  
AGE/CALV. 10/7  
AVG. W1/CALV. 103/4  
ICP 458

**JFE 120074**  
**WAT 100058**  
AGE/CALV. 10/9  
AVG. W1/CALV. 114/9  
ICP 377  
**CAB 110001**  
**BG 100068**  
AGE/CALV. 12/9  
AVG. W1/CALV. 99/9  
ICP 416

**FCT 040101**  
**NFS 020113**  
AGE/CALV. 13/8  
AVG. W1/CALV. 102/8  
**WAT 080283**  
**WAT 080241**  
AGE/CALV. 4/3  
AVG. W1/CALV. 93/2  
**JJ 060057**  
**CAB 060042**  
AGE/CALV. 8/4  
AVG. W1/CALV. 99/5  
**BG 080080**  
**BG 940063**  
AGE/CALV. 16/13  
AVG. W1/CALV. 103/13

|                                  |                                 |                              |                                |                         |                            |                             |
|----------------------------------|---------------------------------|------------------------------|--------------------------------|-------------------------|----------------------------|-----------------------------|
| Calving Ease Value<br><b>100</b> | Weaner Calf Value<br><b>109</b> | Fertility Value<br><b>97</b> | Maintenance Value<br><b>88</b> | Cow Value<br><b>103</b> | Growth Value<br><b>107</b> | Carcass Value<br><b>111</b> |
|----------------------------------|---------------------------------|------------------------------|--------------------------------|-------------------------|----------------------------|-----------------------------|

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 95              | 112       | 98        | 110        | 99           | 99        | 98      | 108              | 111 | 111 | 113           | 121    | 114    | 94      | 109 | 88  |

|                          |                 |                 |                        |                |                       |                   |
|--------------------------|-----------------|-----------------|------------------------|----------------|-----------------------|-------------------|
| Wean Index<br><b>105</b> | 365D Index<br>- | 540D Index<br>- | ADG Index<br><b>96</b> | FCR Index<br>- | Scrotum<br><b>345</b> | LH<br><b>1.15</b> |
|--------------------------|-----------------|-----------------|------------------------|----------------|-----------------------|-------------------|

| Myostatin |            |
|-----------|------------|
| Q204X     | 0          |
| NT821     | 0          |
| F94L      | Not Tested |

REMARKS:  


**EBV Analysis: 2024-03-21**

**LOT 14**  
  
**WAT 210120**  
2021-10-01  
SP  

Parentage Sire Dam  
DNA  
Genomic

**WAT 180277**  
  
**WAT 130405**  
AGE/CALV. 8/7  
AVG. W1/CALV. 104/7  
ICP 361

**WAT 140333**  
**WAT 100034**  
AGE/CALV. 13/11  
AVG. W1/CALV. 106/11  
ICP 373  
**WAT 070134**  
**WAT 090138**  
AGE/CALV. 12/11  
AVG. W1/CALV. 100/11  
ICP 365

**WAT 110153**  
**WAT 100075**  
AGE/CALV. 10/7  
AVG. W1/CALV. 106/6  
**WAT 060355**  
**WAT 040059**  
AGE/CALV. 11/7  
AVG. W1/CALV. 95/6  
**WAT 000200**  
**WAT 950088**  
AGE/CALV. 15/13  
AVG. W1/CALV. 97/13  
**WAT 060066**  
**WAT 060030**  
AGE/CALV. 6/3  
AVG. W1/CALV. 98/2

|                                  |                                 |                               |                                |                         |                            |                             |
|----------------------------------|---------------------------------|-------------------------------|--------------------------------|-------------------------|----------------------------|-----------------------------|
| Calving Ease Value<br><b>100</b> | Weaner Calf Value<br><b>122</b> | Fertility Value<br><b>121</b> | Maintenance Value<br><b>79</b> | Cow Value<br><b>127</b> | Growth Value<br><b>119</b> | Carcass Value<br><b>119</b> |
|----------------------------------|---------------------------------|-------------------------------|--------------------------------|-------------------------|----------------------------|-----------------------------|

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 102             | 123       | 108       | 118        | 108          | 120       | 116     | 123              | 117 | 102 | 124           | 118    | 127    | 121     | 84  | 113 |

|                          |                 |                 |                         |                |                       |                   |
|--------------------------|-----------------|-----------------|-------------------------|----------------|-----------------------|-------------------|
| Wean Index<br><b>109</b> | 365D Index<br>- | 540D Index<br>- | ADG Index<br><b>113</b> | FCR Index<br>- | Scrotum<br><b>349</b> | LH<br><b>1.22</b> |
|--------------------------|-----------------|-----------------|-------------------------|----------------|-----------------------|-------------------|

| Myostatin |            |
|-----------|------------|
| Q204X     | 0          |
| NT821     | 0          |
| F94L      | Not Tested |

REMARKS:  


**EBV Analysis: 2024-03-21**

**LOT 15**  
  
**BG 220135**  
2022-05-09  
SP  

Parentage Sire Dam  
DNA  
Genomic

**WAT 170557 HH(c)**  
  
**BG 160226**  
AGE/CALV. 7/4  
AVG. W1/CALV. 105/4  
ICP 422

**WAT 140536**  
**WAT 140277**  
AGE/CALV. 9/8  
AVG. W1/CALV. 101/7  
ICP 367  
**WAT 100063**  
**BG 080052**  
AGE/CALV. 15/12  
AVG. W1/CALV. 93/11  
ICP 392

**WAT 060355**  
**WAT 040337**  
AGE/CALV. 13/10  
AVG. W1/CALV. 109/9  
**JRB 080018**  
**WAT 110029**  
AGE/CALV. 12/10  
AVG. W1/CALV. 112/10  
**WAT 080283**  
**WAT 080035**  
AGE/CALV. 13/11  
AVG. W1/CALV. 102/11  
**FCT 040179**  
**BG 020011**  
AGE/CALV. 7/4  
AVG. W1/CALV. 100/4

|                                  |                                 |                              |                                 |                        |                            |                             |
|----------------------------------|---------------------------------|------------------------------|---------------------------------|------------------------|----------------------------|-----------------------------|
| Calving Ease Value<br><b>111</b> | Weaner Calf Value<br><b>101</b> | Fertility Value<br><b>82</b> | Maintenance Value<br><b>100</b> | Cow Value<br><b>94</b> | Growth Value<br><b>108</b> | Carcass Value<br><b>104</b> |
|----------------------------------|---------------------------------|------------------------------|---------------------------------|------------------------|----------------------------|-----------------------------|

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 109             | 92        | 113       | 115        | 78           | 86        | 109     | 92               | 110 | 108 | 97            | 103    | 99     | 96      | 116 | 73  |

|                          |                 |                 |                        |                |                       |                   |
|--------------------------|-----------------|-----------------|------------------------|----------------|-----------------------|-------------------|
| Wean Index<br><b>110</b> | 365D Index<br>- | 540D Index<br>- | ADG Index<br><b>99</b> | FCR Index<br>- | Scrotum<br><b>362</b> | LH<br><b>1.17</b> |
|--------------------------|-----------------|-----------------|------------------------|----------------|-----------------------|-------------------|

| Myostatin |            |
|-----------|------------|
| Q204X     | 0          |
| NT821     | 0          |
| F94L      | Not Tested |

REMARKS:  


**EBV Analysis: 2024-03-21**

## BULLE

**LOT 16** LEEUHEUWEL BOERDERY (EDMS) BPK

  
LHB 220013  
2022-03-05  
SP

**Ouerskap** **Vaar** **Moer**

**DNS**  

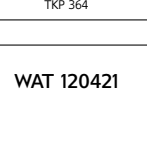
**Genomies**

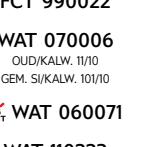
  
WAT 180240

  
LHB 200063  
OUD/KALW. 3/1  
GEM. SI/KALW. 100/1  
TKP -

  
WAT 100059  
OUD/KALW. 12/11  
GEM. SI/KALW. 104/10  
TKP 365

  
WAT 160153

  
LHB 180082  
OUD/KALW. 6/4  
GEM. SI/KALW. 98/4  
TKP 364

  
FCT 080218  
FCT 080040  
OUD/KALW. 5/3  
GEM. SI/KALW. 97/3

  
FCT 990022  
WAT 070006  
OUD/KALW. 11/10  
GEM. SI/KALW. 101/10

  
WAT 060071  
WAT 110223  
OUD/KALW. 11/8  
GEM. SI/KALW. 110/7

  
VV 140323  
LHB 160116  
OUD/KALW. 3/1  
GEM. SI/KALW. 96/1

**Geboortegemak Waarde**  
104

**SpeenkalF Waarde**  
116

**Vrugbaarheids-waarde**  
106

**Onderhouds-waarde**  
96

**Koeiwaarde**  
117

**Groei-waarde**  
108

**Karkas-waarde**  
116

| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 104            | 110       | 110       | 112          | 96          | 111         | 110    | 112            | 111 | 104 | 101         | 100    | 114    | 101    | 124 | 104 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 100         | -           | -           | 109        | -          | 350     | 1.22 |

**Miostation**  
Q204X 0  
NT821 0  
F94L Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

**LOT 17** KRUGER BOERDERY

  
WAT 220017  
2022-03-22  
SP

**Ouerskap** **Vaar** **Moer**

**DNS**

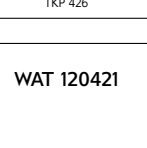
**Genomies**

  
WAT 180013

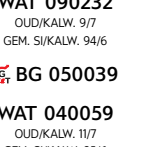
  
WAT 180283  
OUD/KALW. 5/2  
GEM. SI/KALW. 102/2  
TKP 480

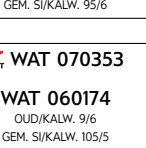
  
WAT 090300  
OUD/KALW. 13/11  
GEM. SI/KALW. 106/11  
TKP 384

  
WAT 150315

  
WAT 110044  
OUD/KALW. 11/8  
GEM. SI/KALW. 106/8  
TKP 426

  
WAT 070353  
WAT 060174  
OUD/KALW. 9/6  
GEM. SI/KALW. 105/5

  
WAT 060355  
WAT 060001  
OUD/KALW. 13/10  
GEM. SI/KALW. 103/10

  
WAT 120372  
WAT 090232  
OUD/KALW. 9/7  
GEM. SI/KALW. 94/6

  
BG 050039  
WAT 040059  
OUD/KALW. 11/7  
GEM. SI/KALW. 95/6

**Geboortegemak Waarde**  
82

**SpeenkalF Waarde**  
109

**Vrugbaarheids-waarde**  
95

**Onderhouds-waarde**  
75

**Koeiwaarde**  
99

**Groei-waarde**  
132

**Karkas-waarde**  
132

| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 82             | 113       | 118       | 123          | 91          | 97          | 108    | 125            | 139 | 122 | 129         | 115    | 123    | 128    | 96  | 61  |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 99          | 99          | -           | 113        | -          | 366     | 1.24 |

**Miostation**  
Q204X 0  
NT821 0  
F94L Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

**LOT 18** KRUGER BOERDERY

  
WAT 220005  
2022-03-08  
SP

**Ouerskap** **Vaar** **Moer**

**DNS**

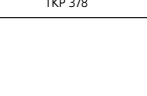
**Genomies**

  
WAT 180013

  
WAT 180081  
OUD/KALW. 5/3  
GEM. SI/KALW. 96/2  
TKP 467

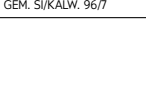
  
WAT 090300  
OUD/KALW. 13/11  
GEM. SI/KALW. 106/11  
TKP 384

  
WAT 160340 HH(c)

  
WAT 160172  
OUD/KALW. 7/5  
GEM. SI/KALW. 102/5  
TKP 378

  
WAT 070353  
WAT 060174  
OUD/KALW. 9/6  
GEM. SI/KALW. 105/5

  
WAT 060355  
WAT 060001  
OUD/KALW. 13/10  
GEM. SI/KALW. 103/10

  
WAT 130124  
WAT 130293  
OUD/KALW. 10/7  
GEM. SI/KALW. 99/5

  
WAT 130077  
WAT 130243  
OUD/KALW. 9/7  
GEM. SI/KALW. 96/7

**Geboortegemak Waarde**  
92

**SpeenkalF Waarde**  
107

**Vrugbaarheids-waarde**  
109

**Onderhouds-waarde**  
96

**Koeiwaarde**  
109

**Groei-waarde**  
124

**Karkas-waarde**  
125

| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 90             | 107       | 108       | 127          | 105         | 101         | 113    | 117            | 132 | 118 | 102         | 114    | 119    | 125    | 90  | 105 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 92          | 95          | -           | 109        | -          | 365     | 1.23 |

**Miostation**  
Q204X 0  
NT821 0  
F94L Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

**BULLS**

**LOT 19**
**LEEUEHUWEL BOERDERY (EDMS) BPK**



LHB 220167  
2022-04-17  
SP

Parentage Sire Dam

DNA ☒

Genomic ☒



BBM 180162

LHB 180224  
AGE/CALV. 5/3  
AVG. Wt/CALV. 91/3  
ICP 426

LAR 140064 HH(c)

CEP 080142  
AGE/CALV. 15/11  
AVG. Wt/CALV. 95/12  
ICP 383

WAT 150265

LHB 110111  
AGE/CALV. 11/8  
AVG. Wt/CALV. 93/8  
ICP 391

LAR 090281

LAR 110039 HH(c)  
AGE/CALV. 11/8  
AVG. Wt/CALV. 107/8

CEP 040460

CEP 030165  
AGE/CALV. 11/9  
AVG. Wt/CALV. 99/8

WAT 120140

WAT 100073  
AGE/CALV. 9/8  
AVG. Wt/CALV. 106/8

FCT 080032

LHB 060031  
AGE/CALV. 9/5  
AVG. Wt/CALV. 97/5

Calving Ease Value  
**112**

Weaner Calf Value  
**78**

Fertility Value  
**105**

Maintenance Value  
**92**

Cow Value  
**87**

Growth Value  
**105**

Carcass Value  
**96**

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 116             | 90        | 78        | 104        | 102          | 97        | 114     | 93               | 105 | 97  | 108           | 103    | 100    | 120     | 73  | 83  |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 91         | -          | -          | 109       | -         | 343     | 1.20 |

REMARKS:

**LOGIX** EBV Analysis: 2024-03-21

Myostatin

Q204X 1

NT821 0

F94L Not Tested

**LOT 20**
**LEEUEHUWEL BOERDERY (EDMS) BPK**



LHB 220071  
2022-03-10  
SP

Parentage Sire Dam

DNA ☒

Genomic ☒



WAT 180240

LHB 130070  
AGE/CALV. 11/9  
AVG. Wt/CALV. 97/9  
ICP 372

FCT 110002

WAT 100059  
AGE/CALV. 12/11  
AVG. Wt/CALV. 104/10  
ICP 365

FCT 080032

LHB 060018  
AGE/CALV. 8/5  
AVG. Wt/CALV. 109/4  
ICP 408

FCT 080218

FCT 080040  
AGE/CALV. 5/3  
AVG. Wt/CALV. 97/3

FCT 990022

WAT 070006  
AGE/CALV. 11/10  
AVG. Wt/CALV. 101/10

FCT 050127

FCT 010009  
AGE/CALV. 11/9  
AVG. Wt/CALV. 94/8

Calving Ease Value  
**132**

Weaner Calf Value  
**104**

Fertility Value  
**110**

Maintenance Value  
**80**

Cow Value  
**113**

Growth Value  
**106**

Carcass Value  
**111**

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 128             | 96        | 107       | 103        | 98           | 114       | 112     | 105              | 109 | 101 | 122           | 98     | 112    | 116     | 93  | 98  |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 97         | -          | -          | 110       | -         | 354     | 1.24 |

REMARKS:

**LOGIX** EBV Analysis: 2024-03-21

Myostatin

Q204X 0

NT821 0

F94L Not Tested

**LOT 21**
**KRUGER BOERDERY**



WAT 210339  
2021-10-25  
SP

Parentage Sire Dam

DNA ☒

Genomic ☒



WAT 150315

WAT 150373  
AGE/CALV. 8/6  
AVG. Wt/CALV. 100/6  
ICP 368

WAT 120372

WAT 090232  
AGE/CALV. 9/7  
AVG. Wt/CALV. 94/6  
ICP 362

JRB 080018

WAT 080052  
AGE/CALV. 12/11  
AVG. Wt/CALV. 103/11  
ICP 375

WAT 080173

WAT 050048  
AGE/CALV. 11/8  
AVG. Wt/CALV. 107/8

WAT 060054

WAT 990165  
AGE/CALV. 11/9  
AVG. Wt/CALV. 98/9

JRB 010075

JRB 020213  
AGE/CALV. 10/6  
AVG. Wt/CALV. 99/6

WAT 040006

WAT 050132  
AGE/CALV. 8/4  
AVG. Wt/CALV. 113/4

Calving Ease Value  
**96**

Weaner Calf Value  
**95**

Fertility Value  
**93**

Maintenance Value  
**93**

Cow Value  
**91**

Growth Value  
**104**

Carcass Value  
**101**

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 96              | 98        | 103       | 101        | 92           | 99        | 97      | 91               | 97  | 83  | 106           | 90     | 104    | 102     | 103 | 91  |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 98         | -          | -          | 95        | -         | 353     | 1.25 |

REMARKS:

**LOGIX** EBV Analysis: 2024-03-21

Myostatin

Q204X 0

NT821 0

F94L Not Tested

## BULLE

**LOT 22** KRUGER BOERDERY



**WAT 210552**  
2021-12-06  
SP

Ouerskap Vaar Moer

DNS

Genomies



**WAT 150315**  
OUD/KALW. 9/8  
GEM. SI/KALW. 102/7  
TKP 360

**WAT 120372**  
OUD/KALW. 11/8  
GEM. SI/KALW. 107/8

**WAT 090232**  
OUD/KALW. 9/7  
GEM. SI/KALW. 94/6  
TKP 362

**JG 110799**

**WAT 090323**  
OUD/KALW. 6/5  
GEM. SI/KALW. 115/2  
TKP 397

**WAT 080173**  
OUD/KALW. 11/8  
GEM. SI/KALW. 107/8

**WAT 060054**  
OUD/KALW. 11/9  
GEM. SI/KALW. 98/9

**JG 080211**  
OUD/KALW. 4/2  
GEM. SI/KALW. 111/2

**BG 060106**

**WAT 050271**  
OUD/KALW. 11/9  
GEM. SI/KALW. 102/6

|                                      |                                  |                                       |                                    |                         |                                |                                 |            |     |         |             |        |        |                                        |     |     |
|--------------------------------------|----------------------------------|---------------------------------------|------------------------------------|-------------------------|--------------------------------|---------------------------------|------------|-----|---------|-------------|--------|--------|----------------------------------------|-----|-----|
| Geboortegemak<br>Waarde<br><b>87</b> | Speenkalf<br>Waarde<br><b>98</b> | Vrugbaarheids-<br>waarde<br><b>81</b> | Onderhouds-<br>waarde<br><b>87</b> | Koeiwaarde<br><b>84</b> | Groei-<br>waarde<br><b>123</b> | Karkas-<br>waarde<br><b>118</b> |            |     |         |             |        |        |                                        |     |     |
| Kalf en Moeder                       |                                  |                                       | Vrugbaarheid                       |                         |                                | Na-Speen Groei                  | Raam       |     | Karkas  |             |        |        |                                        |     |     |
| Geb. Dir.                            | Spn. Dir.                        | Spn. Mat.                             | Skr. Omtr.                         | Vers Vrugb.             | Koei Vrugb.                    | Lankl.                          | Na-Speen   | GDT | VOV     | Volw. Gewig | Hoogte | Lengte | OSO                                    | Vet | Mar |
| 90                                   | 106                              | 102                                   | 123                                | 82                      | 92                             | 92                              | 106        | 121 | 107     | 113         | 109    | 109    | 96                                     | 131 | 105 |
| Spn. Indeks                          |                                  | 365D Indeks                           |                                    | 540D Indeks             |                                | GDT Indeks                      | VOV Indeks |     | Skrotum |             | LH     |        | Miostatien                             |     |     |
| 95                                   |                                  | -                                     |                                    | -                       |                                | 100                             | -          |     | 341     |             | 1.20   |        | Q204X 0<br>NT821 0<br>F94L Nie Getoets |     |     |

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

**LOT 23** LEEUHEUWEL BOERDERY (EDMS) BPK



**LHB 220009**  
2022-03-01  
SP

Ouerskap Vaar Moer

DNS

Genomies



**LHB 200008**  
OUD/KALW. 2/1  
GEM. SI/KALW. 99/1  
TKP -

**WAT 160153**  
OUD/KALW. 11/8  
GEM. SI/KALW. 110/7

**LHB 180002**  
OUD/KALW. 6/4  
GEM. SI/KALW. 101/4  
TKP 384

**TOR 140281**

**LHB 130025**  
OUD/KALW. 11/9  
GEM. SI/KALW. 102/8  
TKP 388

**WAT 060071**  
OUD/KALW. 11/8  
GEM. SI/KALW. 110/7

**VV 140323**  
OUD/KALW. 8/6  
GEM. SI/KALW. 104/5

**TOR 110169**  
OUD/KALW. 5/3  
GEM. SI/KALW. 100/3

**CAB 080007**

**LHB 090066**  
OUD/KALW. 4/2  
GEM. SI/KALW. 107/2

|                                       |                                   |                                        |                                    |                          |                                |                                 |            |     |         |             |        |        |                                        |     |     |
|---------------------------------------|-----------------------------------|----------------------------------------|------------------------------------|--------------------------|--------------------------------|---------------------------------|------------|-----|---------|-------------|--------|--------|----------------------------------------|-----|-----|
| Geboortegemak<br>Waarde<br><b>105</b> | Speenkalf<br>Waarde<br><b>103</b> | Vrugbaarheids-<br>waarde<br><b>118</b> | Onderhouds-<br>waarde<br><b>99</b> | Koeiwaarde<br><b>115</b> | Groei-<br>waarde<br><b>103</b> | Karkas-<br>waarde<br><b>106</b> |            |     |         |             |        |        |                                        |     |     |
| Kalf en Moeder                        |                                   |                                        | Vrugbaarheid                       |                          |                                | Na-Speen Groei                  | Raam       |     | Karkas  |             |        |        |                                        |     |     |
| Geb. Dir.                             | Spn. Dir.                         | Spn. Mat.                              | Skr. Omtr.                         | Vers Vrugb.              | Koei Vrugb.                    | Lankl.                          | Na-Speen   | GDT | VOV     | Volw. Gewig | Hoogte | Lengte | OSO                                    | Vet | Mar |
| 106                                   | 96                                | 113                                    | 98                                 | 110                      | 113                            | 113                             | 98         | 104 | 99      | 98          | 105    | 111    | 108                                    | 127 | 83  |
| Spn. Indeks                           |                                   | 365D Indeks                            |                                    | 540D Indeks              |                                | GDT Indeks                      | VOV Indeks |     | Skrotum |             | LH     |        | Miostatien                             |     |     |
| 99                                    |                                   | -                                      |                                    | -                        |                                | 109                             | -          |     | 350     |             | 1.20   |        | Q204X 0<br>NT821 0<br>F94L Nie Getoets |     |     |

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

**LOT 24** LEEUHEUWEL BOERDERY (EDMS) BPK



**LHB 220164**  
2022-04-16  
SP

Ouerskap Vaar Moer

DNS

Genomies



**LHB 130096**  
OUD/KALW. 11/8  
GEM. SI/KALW. 98/7  
TKP 368

**LHB 150168**

**BG 080138**  
OUD/KALW. 103/8  
TKP 355

**WAT 040339 HH(c)**

**AEJ 100096**  
OUD/KALW. 103/7  
TKP 370

**CAB 110020**  
OUD/KALW. 6/3  
GEM. SI/KALW. 104/3

**FCT 110247**  
OUD/KALW. 13/9  
GEM. SI/KALW. 108/8

**WAT 020054**  
OUD/KALW. 15/11  
GEM. SI/KALW. 96/10

**JMP 060362**  
OUD/KALW. 12/10  
GEM. SI/KALW. 111/10

**BG 180169 HH(c)**

**WAT 050342**  
OUD/KALW. 13/9  
GEM. SI/KALW. 108/8

**EI 970108**  
OUD/KALW. 13/9  
GEM. SI/KALW. 108/8

**WAT 000072**  
OUD/KALW. 15/11  
GEM. SI/KALW. 96/10

**AEJ 010033**  
OUD/KALW. 12/10  
GEM. SI/KALW. 111/10

|                                       |                                   |                                       |                                    |                         |                                |                                 |            |     |         |             |        |        |                                        |     |     |
|---------------------------------------|-----------------------------------|---------------------------------------|------------------------------------|-------------------------|--------------------------------|---------------------------------|------------|-----|---------|-------------|--------|--------|----------------------------------------|-----|-----|
| Geboortegemak<br>Waarde<br><b>100</b> | Speenkalf<br>Waarde<br><b>107</b> | Vrugbaarheids-<br>waarde<br><b>85</b> | Onderhouds-<br>waarde<br><b>84</b> | Koeiwaarde<br><b>93</b> | Groei-<br>waarde<br><b>113</b> | Karkas-<br>waarde<br><b>122</b> |            |     |         |             |        |        |                                        |     |     |
| Kalf en Moeder                        |                                   |                                       | Vrugbaarheid                       |                         |                                | Na-Speen Groei                  | Raam       |     | Karkas  |             |        |        |                                        |     |     |
| Geb. Dir.                             | Spn. Dir.                         | Spn. Mat.                             | Skr. Omtr.                         | Vers Vrugb.             | Koei Vrugb.                    | Lankl.                          | Na-Speen   | GDT | VOV     | Volw. Gewig | Hoogte | Lengte | OSO                                    | Vet | Mar |
| 96                                    | 114                               | 91                                    | 113                                | 80                      | 89                             | 112                             | 113        | 115 | 107     | 118         | 104    | 114    | 124                                    | 125 | 124 |
| Spn. Indeks                           |                                   | 365D Indeks                           |                                    | 540D Indeks             |                                | GDT Indeks                      | VOV Indeks |     | Skrotum |             | LH     |        | Miostatien                             |     |     |
| 104                                   |                                   | -                                     |                                    | -                       |                                | 101                             | -          |     | 359     |             | 1.20   |        | Q204X 0<br>NT821 0<br>F94L Nie Getoets |     |     |

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

## BULLS

**LOT 25**  
**KRUGER BOERDERY**

  
**WAT 220066**  
2022-04-22  
SP  
Parentage Sire Dam  
DNA  
Genomic

  
**WAT 180277**  
**WAT 170339**  
AGE/CALV. 5/4  
AVG. Wt/CALV. 101/3  
ICP 476  
**WAT 100149**  
AGE/CALV. 11/10  
AVG. Wt/CALV. 105/10  
ICP 369

**WAT 140333**  
**WAT 100034**  
AGE/CALV. 13/11  
AVG. Wt/CALV. 106/11  
ICP 373  
**BG 140124**  
**WAT 100149**  
AGE/CALV. 11/10  
AVG. Wt/CALV. 105/10  
ICP 369

**WAT 110153**  
**WAT 100075**  
AGE/CALV. 10/7  
AVG. Wt/CALV. 106/6  
**WAT 060355**  
**WAT 040059**  
AGE/CALV. 11/7  
AVG. Wt/CALV. 95/6  
**BG 100148**  
**CAB 080047**  
AGE/CALV. 7/4  
AVG. Wt/CALV. 103/3  
**FCT 990022**  
**WAT 070191**  
AGE/CALV. 11/9  
AVG. Wt/CALV. 100/8

**Calving Ease Value 107**  
**Weaner Calf Value 113**  
**Fertility Value 106**  
**Maintenance Value 87**  
**Cow Value 113**  
**Growth Value 113**  
**Carcass Value 113**

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 106             | 111       | 105       | 102        | 98           | 101       | 121     | 109              | 114 | 109 | 113           | 102    | 106    | 109     | 69  | 141 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 98         | 103        | -          | 100       | -         | 346     | 1.19 |

| Myostatin |            |
|-----------|------------|
| Q204X     | 0          |
| NT821     | 0          |
| F94L      | Not Tested |

REMARKS:

LOGIX  
EBV Analysis: 2024-03-21

**LOT 26**  
**KRUGER BOERDERY**

  
**WAT 210311**  
2021-10-21  
SP  
Parentage Sire Dam  
DNA  
Genomic

  
**WAT 190349**  
**WAT 190252**  
AGE/CALV. 4/2  
AVG. Wt/CALV. 102/1  
ICP 697  
**WAT 170441**  
AGE/CALV. 6/5  
AVG. Wt/CALV. 98/3  
ICP 371

**BG 170036 HH(c)**  
**WAT 170310**  
AGE/CALV. 3/1  
AVG. Wt/CALV. 101/1  
ICP -  
**WAT 170557 HH(c)**  
**WAT 170441**  
AGE/CALV. 6/5  
AVG. Wt/CALV. 98/3  
ICP 371

**BG 110085**  
**BG 050061**  
AGE/CALV. 13/9  
AVG. Wt/CALV. 105/9  
**FCT 110002**  
**WAT 080089**  
AGE/CALV. 13/11  
AVG. Wt/CALV. 106/11  
**WAT 140536**  
**WAT 140277**  
AGE/CALV. 9/8  
AVG. Wt/CALV. 101/7  
**BG 110107**  
**WAT 130144**  
AGE/CALV. 10/9  
AVG. Wt/CALV. 105/8

**Calving Ease Value 97**  
**Weaner Calf Value 105**  
**Fertility Value 100**  
**Maintenance Value 92**  
**Cow Value 103**  
**Growth Value 104**  
**Carcass Value 105**

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 97              | 105       | 107       | 120        | 90           | 99        | 118     | 104              | 102 | 100 | 107           | 95     | 98     | 107     | 115 | 88  |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 102        | -          | -          | 90        | -         | 363     | 1.16 |

| Myostatin |            |
|-----------|------------|
| Q204X     | 0          |
| NT821     | 0          |
| F94L      | Not Tested |

REMARKS:

LOGIX  
EBV Analysis: 2024-03-21

**LOT 27**  
**BONSMARA GENEPOEL**

  
**BG 220123**  
2022-04-05  
SP  
Parentage Sire Dam  
DNA  
Genomic

  
**LHB 190243**  
**BG 200082**  
AGE/CALV. 4/2  
AVG. Wt/CALV. 110/2  
ICP 336

**TOR 140281**  
**CAB 130058**  
AGE/CALV. 10/8  
AVG. Wt/CALV. 99/6  
ICP 390  
**WAT 160153**  
**BG 180043**  
AGE/CALV. 6/3  
AVG. Wt/CALV. 104/3  
ICP 544

**TOR 110169**  
**TOR 110093**  
AGE/CALV. 5/3  
AVG. Wt/CALV. 100/3  
**AEJ 090125**  
**CAB 080036**  
AGE/CALV. 6/4  
AVG. Wt/CALV. 100/3  
**WAT 060071**  
**WAT 110223**  
AGE/CALV. 11/8  
AVG. Wt/CALV. 110/7  
**WAT 150265**  
**BG 140185**  
AGE/CALV. 9/7  
AVG. Wt/CALV. 100/6

**Calving Ease Value 102**  
**Weaner Calf Value 116**  
**Fertility Value 118**  
**Maintenance Value 102**  
**Cow Value 124**  
**Growth Value 106**  
**Carcass Value 110**

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 100             | 107       | 112       | 118        | 107          | 116       | 114     | 111              | 108 | 103 | 95            | 97     | 105    | 82      | 105 | 93  |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 109        | -          | -          | 96        | -         | 367     | 1.17 |

| Myostatin |            |
|-----------|------------|
| Q204X     | 0          |
| NT821     | 0          |
| F94L      | Not Tested |

REMARKS:

LOGIX  
EBV Analysis: 2024-03-21

## BULLE

LOT 28 LEEUHEUWEL BOERDERY (EDMS)  
BPKLHB 220176  
2022-04-24  
SP

Ouerskap Vaar Moer

DNS

Genomies

WAT 180240



LHB 180044

OUD/KALW. 5/4  
GEM. SI/KALW. 105/3  
TKP 362

FCT 110002

WAT 100059  
OUD/KALW. 12/11  
GEM. SI/KALW. 104/10  
TKP 365

VV 140323

LHB 160109

OUD/KALW. 4/1  
GEM. SI/KALW. 95/1  
TKP -

FCT 080218

FCT 080040  
OUD/KALW. 5/3  
GEM. SI/KALW. 97/3

FCT 990022

WAT 070006  
OUD/KALW. 10/10  
GEM. SI/KALW. 101/10

VV 110097

VV 120239  
OUD/KALW. 4/1  
GEM. SI/KALW. 99/1

LHB 130081

FCT 080264  
OUD/KALW. 12/8  
GEM. SI/KALW. 102/7Geboortegemak  
Waarde  
81Speenkalv  
Waarde  
121Vrugbaarheids-  
waarde  
106Onderhouds-  
waarde  
92Koeiwaarde  
117Groei-  
waarde  
115Karkas-  
waarde  
125

| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 84             | 118       | 122       | 122          | 100         | 105         | 110    | 123            | 119 | 111 | 106         | 111    | 124    | 139    | 121 | 79  |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 102         | -           | -           | 110        | -          | 348     | 1.22 |

| Miostation |             |
|------------|-------------|
| Q204X      | 0           |
| NT821      | 0           |
| F94L       | Nie Getoets |

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

## LOT 29 KRUGER BOERDERY

WAT 220032  
2022-03-28  
SP

Ouerskap Vaar Moer

DNS

Genomies

WAT 180013



WAT 180185

OUD/KALW. 5/2  
GEM. SI/KALW. 103/2  
TKP 479

WAT 120421

WAT 090300  
OUD/KALW. 13/11  
GEM. SI/KALW. 106/11  
TKP 384

WAT 150288

WAT 150082  
OUD/KALW. 7/5  
GEM. SI/KALW. 104/3  
TKP 408

WAT 070353

WAT 060174  
OUD/KALW. 9/6  
GEM. SI/KALW. 105/5

WAT 060355

WAT 060001  
OUD/KALW. 13/10  
GEM. SI/KALW. 103/10

FCT 110002

WAT 120106  
OUD/KALW. 10/8  
GEM. SI/KALW. 106/8

FCT 110002

WAT 120032  
OUD/KALW. 9/7  
GEM. SI/KALW. 99/6Geboortegemak  
Waarde  
96Speenkalv  
Waarde  
118Vrugbaarheids-  
waarde  
105Onderhouds-  
waarde  
76Koeiwaarde  
114Groei-  
waarde  
125Karkas-  
waarde  
127

| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 91             | 116       | 116       | 113          | 96          | 107         | 113    | 125            | 126 | 113 | 128         | 123    | 126    | 131    | 104 | 74  |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 105         | 103         | -           | 104        | -          | 342     | 1.25 |

| Miostation |             |
|------------|-------------|
| Q204X      | 0           |
| NT821      | 0           |
| F94L       | Nie Getoets |

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

## LOT 30 KRUGER BOERDERY

WAT 220012  
2022-03-11  
SP

Ouerskap Vaar Moer

DNS

Genomies

WAT 180118



WAT 180189

OUD/KALW. 5/2  
GEM. SI/KALW. 91/2  
TKP 493

WAT 160153

WAT 160005  
OUD/KALW. 4/1  
GEM. SI/KALW. 112/1  
TKP -

WAT 160373

WAT 160208  
OUD/KALW. 7/6  
GEM. SI/KALW. 100/3  
TKP 396

WAT 060071

WAT 110223  
OUD/KALW. 11/8  
GEM. SI/KALW. 110/7

WAT 130049

WAT 110044  
OUD/KALW. 11/8  
GEM. SI/KALW. 106/8

FCT 110002

WAT 040312  
OUD/KALW. 12/10  
GEM. SI/KALW. 104/9

WAT 130124

WAT 130211  
OUD/KALW. 4/3  
GEM. SI/KALW. 103/2Geboortegemak  
Waarde  
114Speenkalv  
Waarde  
102Vrugbaarheids-  
waarde  
88Onderhouds-  
waarde  
97Koeiwaarde  
98Groei-  
waarde  
100Karkas-  
waarde  
96

| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 112            | 93        | 114       | 110          | 79          | 91          | 115    | 97             | 100 | 91  | 101         | 102    | 110    | 121    | 51  | 82  |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 92          | 93          | -           | 94         | -          | 366     | 1.25 |

| Miostation |             |
|------------|-------------|
| Q204X      | 1           |
| NT821      | 0           |
| F94L       | Nie Getoets |

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

**BULLS**

**LOT 31**  
  
**BG 220106**  
2022-03-12  
SP  

Parentage Sire Dam  
DNA  
Genomic

  
**LHB 160259**  
**BG 140165**  
AGE/CALV. 9/6  
AVG. W/I/CALV. 100/6  
ICP 400

**LHB 130081**  
AGE/CALV. 9/6  
AVG. W/I/CALV. 107/5  
**WAT 100063**  
AGE/CALV. 13/10  
AVG. W/I/CALV. 100/10  
ICP 384

**WAT 040339 HH(c)**  
**AJE 100095**  
AGE/CALV. 9/6  
AVG. W/I/CALV. 107/5  
**MCU 070007 P**  
**VBB 070435**  
AGE/CALV. 14/9  
AVG. W/I/CALV. 99/9  
**WAT 080283**  
**WAT 080035**  
AGE/CALV. 13/11  
AVG. W/I/CALV. 102/11  
**FCT 030186**  
**BG 020026**  
AGE/CALV. 14/11  
AVG. W/I/CALV. 95/11

**Calving Ease Value**  
**121**

**Weaner Calf Value**  
**102**

**Fertility Value**  
**91**

**Maintenance Value**  
**107**

**Cow Value**  
**103**

**Growth Value**  
**95**

**Carcass Value**  
**96**

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 116             | 86        | 117       | 103        | 85           | 100       | 102     | 89               | 96  | 102 | 92            | 98     | 95     | 113     | 88  | 81  |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 91         | -          | -          | 101       | -         | 364     | 1.20 |

**Myostatin**  
Q204X 0  
NT821 0  
F94L Not Tested

REMARKS:


**EBV Analysis: 2024-03-21**

**LOT 32**  
  
**BG 220136**  
2022-05-19  
SP  

Parentage Sire Dam  
DNA  
Genomic

  
**LHB 160259**  
**BG 170282**  
AGE/CALV. 6/4  
AVG. W/I/CALV. 113/3  
ICP 352

**LHB 130081**  
AGE/CALV. 9/6  
AVG. W/I/CALV. 107/5  
**WAT 100063**  
AGE/CALV. 13/11  
AVG. W/I/CALV. 102/11  
**BG 090056**  
AGE/CALV. 14/11  
AVG. W/I/CALV. 93/11  
ICP 371

**WAT 040339 HH(c)**  
**AJE 100095**  
AGE/CALV. 9/6  
AVG. W/I/CALV. 107/5  
**MCU 070007 P**  
**VBB 070435**  
AGE/CALV. 14/9  
AVG. W/I/CALV. 99/9  
**WAT 080283**  
**WAT 080035**  
AGE/CALV. 13/11  
AVG. W/I/CALV. 102/11  
**WAT 060236**  
**BG 060043**  
AGE/CALV. 11/7  
AVG. W/I/CALV. 103/3

**Calving Ease Value**  
**98**

**Weaner Calf Value**  
**114**

**Fertility Value**  
**102**

**Maintenance Value**  
**95**

**Cow Value**  
**111**

**Growth Value**  
**111**

**Carcass Value**  
**111**

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 96              | 112       | 107       | 107        | 93           | 111       | 104     | 108              | 111 | 109 | 103           | 114    | 112    | 122     | 75  | 55  |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 119        | -          | -          | 93        | -         | 354     | 1.22 |

**Myostatin**  
Q204X 1  
NT821 0  
F94L Not Tested

REMARKS:


**EBV Analysis: 2024-03-21**

**LOT 33**  
  
**WAT 220057**  
2022-04-18  
SP  

Parentage Sire Dam  
DNA  
Genomic

  
**WAT 180277**  
**WAT 160013**  
AGE/CALV. 7/5  
AVG. W/I/CALV. 105/4  
ICP 415

**WAT 140333**  
AGE/CALV. 10/7  
AVG. W/I/CALV. 106/6  
**WAT 100034**  
AGE/CALV. 13/11  
AVG. W/I/CALV. 106/11  
ICP 373  
**WAT 130049**  
**WAT 110398**  
AGE/CALV. 10/8  
AVG. W/I/CALV. 100/8  
ICP 422

**WAT 110153**  
AGE/CALV. 10/7  
AVG. W/I/CALV. 106/6  
**WAT 060355**  
**WAT 040059**  
AGE/CALV. 11/7  
AVG. W/I/CALV. 95/6  
**BG 090141**  
**WAT 030037**  
AGE/CALV. 11/7  
AVG. W/I/CALV. 96/6  
**WAT 060355**  
**WAT 060090**  
AGE/CALV. 15/11  
AVG. W/I/CALV. 106/10

**Calving Ease Value**  
**108**

**Weaner Calf Value**  
**125**

**Fertility Value**  
**112**

**Maintenance Value**  
**98**

**Cow Value**  
**128**

**Growth Value**  
**107**

**Carcass Value**  
**111**

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 104             | 113       | 114       | 95         | 102          | 106       | 122     | 110              | 107 | 103 | 99            | 115    | 117    | 117     | 97  | 100 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 106        | 104        | -          | 100       | -         | 330     | 1.26 |

**Myostatin**  
Q204X 0  
NT821 0  
F94L Not Tested

REMARKS:


**EBV Analysis: 2024-03-21**

## BULLE

LOT 34 LEEUHEUWEL BOERDERY (EDMS)  
BPKLHB 220119  
2022-03-16  
SP

Ouerskap Vaar Moer

DNS ✓ ✓

Genomies

WAT 180240

LHB 140088  
OUD/KALW. 10/8  
GEM. SI/KALW. 93/7  
TKP 363

FCT 110002

WAT 100059  
OUD/KALW. 12/11  
GEM. SI/KALW. 104/10  
TKP 365

WAT 080237

JJ 060146  
OUD/KALW. 13/9  
GEM. SI/KALW. 99/8  
TKP 395

FCT 080218

FCT 080040  
OUD/KALW. 5/3  
GEM. SI/KALW. 97/3

FCT 990022

WAT 070006  
OUD/KALW. 11/10  
GEM. SI/KALW. 101/10

WAT 000200

WAT 030332  
OUD/KALW. 5/3  
GEM. SI/KALW. 117/3

JJ 020019

JJ 010160  
OUD/KALW. 5/3  
GEM. SI/KALW. 101/3Geboortegemak  
Waarde  
96Speenkalv  
Waarde  
113Vrugbaarheids-  
waarde  
101Onderhouds-  
waarde  
81Koeiwaarde  
108Groei-  
waarde  
121Karkas-  
waarde  
125

| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 97             | 117       | 103       | 99           | 91          | 106         | 111    | 121            | 122 | 111 | 121         | 121    | 125    | 114    | 120 | 104 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 101         | -           | -           | 114        | -          | 331     | 1.21 |

| Mioestasion |             |
|-------------|-------------|
| Q204X       | 0           |
| NT821       | 0           |
| F94L        | Nie Getoets |

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

LOT 35 LEEUHEUWEL BOERDERY (EDMS)  
BPKLHB 220001  
2022-02-17  
SP

Ouerskap Vaar Moer

DNS ✓ ✓

Genomies

BG 180171

LHB 200186  
OUD/KALW. 3/1  
GEM. SI/KALW. 113/1  
TKP -

LHB 150168

BG 160104  
OUD/KALW. 7/6  
GEM. SI/KALW. 100/5  
TKP 374

BG 170075

LHB 170174  
OUD/KALW. 4/2  
GEM. SI/KALW. 113/1  
TKP 666

CAB 110020

FCT 110247  
OUD/KALW. 6/3  
GEM. SI/KALW. 104/3

BG 090141

CAB 100034  
OUD/KALW. 11/9  
GEM. SI/KALW. 102/8

WAT 100063

BG 120071  
OUD/KALW. 10/7  
GEM. SI/KALW. 104/5

LHB 150015

LHB 150291  
OUD/KALW. 8/7  
GEM. SI/KALW. 96/6Geboortegemak  
Waarde  
85Speenkalv  
Waarde  
123Vrugbaarheids-  
waarde  
101Onderhouds-  
waarde  
98Koeiwaarde  
114Groei-  
waarde  
115Karkas-  
waarde  
120

| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 87             | 125       | 103       | 110          | 93          | 102         | 110    | 114            | 113 | 104 | 100         | 127    | 129    | 96     | 126 | 89  |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 113         | -           | -           | 100        | -          | 344     | 1.23 |

| Mioestasion |             |
|-------------|-------------|
| Q204X       | 0           |
| NT821       | 0           |
| F94L        | Nie Getoets |

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

LOT 36 LEEUHEUWEL BOERDERY (EDMS)  
BPKLHB 220002  
2022-02-17  
SP

Ouerskap Vaar Moer

DNS ✓ ✓

Genomies

BG 180171

LHB 190335  
OUD/KALW. 4/2  
GEM. SI/KALW. 97/2  
TKP 391

LHB 150168

BG 160104  
OUD/KALW. 7/6  
GEM. SI/KALW. 100/5  
TKP 374

BBM 130066

CAB 110023  
OUD/KALW. 11/8  
GEM. SI/KALW. 100/8  
TKP 386

CAB 110020

FCT 110247  
OUD/KALW. 6/3  
GEM. SI/KALW. 104/3

BG 090141

CAB 100034  
OUD/KALW. 11/9  
GEM. SI/KALW. 102/8

BBM 090011

JRB 030026  
OUD/KALW. 18/15  
GEM. SI/KALW. 109/14

CAB 080043

CAB 060135  
OUD/KALW. 7/3  
GEM. SI/KALW. 98/3Geboortegemak  
Waarde  
88Speenkalv  
Waarde  
97Vrugbaarheids-  
waarde  
108Onderhouds-  
waarde  
100Koeiwaarde  
98Groei-  
waarde  
96Karkas-  
waarde  
102

| Kalf en Moeder |           |           | Vrugbaarheid |             |             |        | Na-Speen Groei |     |     | Raam        |        |        | Karkas |     |     |
|----------------|-----------|-----------|--------------|-------------|-------------|--------|----------------|-----|-----|-------------|--------|--------|--------|-----|-----|
| Geb. Dir.      | Spn. Dir. | Spn. Mat. | Skr. Omtr.   | Vers Vrugb. | Koei Vrugb. | Lankl. | Na-Speen       | GDT | VOV | Volw. Gewig | Hoogte | Lengte | OSO    | Vet | Mar |
| 86             | 108       | 84        | 117          | 97          | 111         | 111    | 105            | 100 | 98  | 99          | 94     | 99     | 97     | 101 | 89  |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH   |
|-------------|-------------|-------------|------------|------------|---------|------|
| 100         | -           | -           | 100        | -          | 379     | 1.22 |

| Mioestasion |             |
|-------------|-------------|
| Q204X       | 0           |
| NT821       | 0           |
| F94L        | Nie Getoets |

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

## BULLS

**LOT 37** LEEUHEUWEL BOERDERY (EDMS)  
BPK

  
LHB 220135  
2022-03-29  
SP

Parentage Sire Dam

DNA

Genomic



CAB 130080  
AGE/CALV. 9/6  
AVG. Wt/CALV. 101/6  
ICP 397

LHB 150168

AGE/CALV. 11/9  
AVG. Wt/CALV. 103/8  
ICP 355

BG 080138

ZAK 090012

FCT 060076  
AGE/CALV. 8/4  
AVG. Wt/CALV. 101/4  
ICP 516

CAB 110020  
FCT 110247  
AGE/CALV. 6/3  
AVG. Wt/CALV. 104/3

WAT 050342

EI 970108  
AGE/CALV. 13/9  
AVG. Wt/CALV. 108/8

ZAK 050093

ZAK 990036  
AGE/CALV. 14/11  
AVG. Wt/CALV. 101/10

FCT 030159

FCT 040028  
AGE/CALV. 4/2  
AVG. Wt/CALV. 102/2

Calving Ease Value  
133

Weaner Calf Value  
99

Fertility Value  
89

Maintenance Value  
117

Cow Value  
100

Growth Value  
91

Carcass Value  
95

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 127             | 89        | 87        | 91         | 88           | 89        | 106     | 90               | 89  | 86  | 87            | 76     | 93     | 104     | 119 | 79  |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 98         | -          | -          | 90        | -         | 348     | 1.24 |

REMARKS:

Myostatin  
Q204X 0  
NT821 0  
F94L Not Tested

LOGIX EBV Analysis: 2024-03-21

**LOT 38** LEEUHEUWEL BOERDERY (EDMS)  
BPK

  
LHB 220100  
2022-03-12  
SP

Parentage Sire Dam

DNA

Genomic



LHB 160029  
AGE/CALV. 8/6  
AVG. Wt/CALV. 98/6  
ICP 364

FCT 110002

WAT 180240

WAT 100059  
AGE/CALV. 12/11  
AVG. Wt/CALV. 104/10  
ICP 365

MCU 100031 Pp(c)

AEJ 100151  
AGE/CALV. 11/8  
AVG. Wt/CALV. 96/7  
ICP 364

FCT 080218  
FCT 080040  
AGE/CALV. 5/3  
AVG. Wt/CALV. 97/3

FCT 990022

WAT 070006  
AGE/CALV. 11/10  
AVG. Wt/CALV. 101/10

JJ 040115

MCU 040134 Pp(c)  
AGE/CALV. 13/9  
AVG. Wt/CALV. 108/6

JMP 060362

AEJ 010029  
AGE/CALV. 13/12  
AVG. Wt/CALV. 101/12

Calving Ease Value  
95

Weaner Calf Value  
114

Fertility Value  
110

Maintenance Value  
86

Cow Value  
115

Growth Value  
105

Carcass Value  
114

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 95              | 115       | 109       | 116        | 92           | 123       | 111     | 117              | 109 | 110 | 114           | 113    | 112    | 136     | 88  | 113 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 99         | -          | -          | 94        | -         | 377     | 1.16 |

REMARKS:

Myostatin  
Q204X 1  
NT821 0  
F94L Not Tested

LOGIX EBV Analysis: 2024-03-21

**LOT 39** BONSMARA GENEPOEL

  
BG 220108  
2022-03-12  
SP

Parentage Sire Dam

DNA

Genomic



BG 140093  
AGE/CALV. 9/7  
AVG. Wt/CALV. 99/7  
ICP 362

WAT 140536

WAT 140277  
AGE/CALV. 9/8  
AVG. Wt/CALV. 101/7  
ICP 367

BG 090156

BG 100093  
AGE/CALV. 8/5  
AVG. Wt/CALV. 91/5  
ICP 407

WAT 060355  
WAT 040337  
AGE/CALV. 13/10  
AVG. Wt/CALV. 109/9

JRB 080018

WAT 110029  
AGE/CALV. 12/10  
AVG. Wt/CALV. 112/10

WAT 050342

BG 050110  
AGE/CALV. 11/8  
AVG. Wt/CALV. 105/6

WAT 050342

EI 010428  
AGE/CALV. 17/14  
AVG. Wt/CALV. 92/13

Calving Ease Value  
116

Weaner Calf Value  
103

Fertility Value  
98

Maintenance Value  
135

Cow Value  
109

Growth Value  
113

Carcass Value  
102

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 114             | 87        | 102       | 111        | 94           | 98        | 107     | 92               | 115 | 106 | 64            | 92     | 96     | 97      | 82  | 64  |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 91         | -          | -          | 105       | -         | 358     | 1.20 |

REMARKS:

Myostatin  
Q204X 0  
NT821 0  
F94L Not Tested

LOGIX EBV Analysis: 2024-03-21

## BULLE

LOT 40 LEEUHEUWEL BOERDERY (EDMS)  
BPKLHB 220148  
2022-04-01  
SP

Ouerskap Vaar Moer

DNS ✓

Genomies

BBM 180162



AEJ 100080

OUD/KALW. 13/10  
GEM. SI/KALW. 101/8  
TKP 402

LAR 140064 HH(c)

CEF 080142

OUD/KALW. 15/11  
GEM. SI/KALW. 95/12  
TKP 383

AEJ 070116

AEJ 080085

OUD/KALW. 9/7  
GEM. SI/KALW. 97/8  
TKP 404

LAR 090281

LAR 110039 HH(c)

OUD/KALW. 11/8  
GEM. SI/KALW. 107/8

CEF 040460

CEF 030165

OUD/KALW. 11/9  
GEM. SI/KALW. 99/8

AEJ 030167

AEJ 980046

OUD/KALW. 15/12  
GEM. SI/KALW. 97/12

AG 020275

AEJ 050030

OUD/KALW. 11/8  
GEM. SI/KALW. 104/8Geboortegemak  
Waarde  
111Speenkalv  
Waarde  
102Vrugbaarheids-  
waarde  
98Onderhouds-  
waarde  
98Koeiwaarde  
102Groei-  
waarde  
104Karkas-  
waarde  
103

Kalf en Moeder

Geb. Dir.

Spn. Dir.

Spn. Mat.

Skr. Omtr.

Vers Vrugb.

Koei Vrugb.

Lankl.

Na-Speen

GDT

VOV

Volw. Gewig

Hoogte

Lengte

OSO

Vet

Mar

111

101

94

127

93

104

103

98

101

92

101

100

106

130

69

123

Spn. Indeks

365D Indeks

540D Indeks

GDT Indeks

VOV Indeks

Skrotum

LH

110

-

-

97

-

402

1.24

Miostatien

Q204X 0

NT821 0

F94L Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

LOT 41 LEEUHEUWEL BOERDERY (EDMS)  
BPKLHB 220133  
2022-03-27  
SP

Ouerskap Vaar Moer

DNS

Genomies

BG 180169 HH(c)



LHB 100065

OUD/KALW. 12/10  
GEM. SI/KALW. 116/9  
TKP 368

LHB 150168

BG 080138

OUD/KALW. 11/9  
GEM. SI/KALW. 103/8  
TKP 355

BG 070023

LHB 060018

OUD/KALW. 8/5  
GEM. SI/KALW. 109/4  
TKP 408

CAB 110020

FCT 110247

OUD/KALW. 6/3  
GEM. SI/KALW. 104/3

WAT 050342

EI 970108

OUD/KALW. 13/9  
GEM. SI/KALW. 108/8

BG 040088

EI 980108

OUD/KALW. 9/6  
GEM. SI/KALW. 98/6Geboortegemak  
Waarde  
118Speenkalv  
Waarde  
128Vrugbaarheids-  
waarde  
110Onderhouds-  
waarde  
80Koeiwaarde  
129Groei-  
waarde  
112Karkas-  
waarde  
127

Kalf en Moeder

Geb. Dir.

Spn. Dir.

Spn. Mat.

Skr. Omtr.

Vers Vrugb.

Koei Vrugb.

Lankl.

Na-Speen

GDT

VOV

Volw. Gewig

Hoogte

Lengte

OSO

Vet

Mar

114

115

120

111

101

110

113

116

120

112

121

102

120

125

121

125

Spn. Indeks

365D Indeks

540D Indeks

GDT Indeks

VOV Indeks

Skrotum

LH

121

-

-

102

-

349

1.21

Miostatien

Q204X 1

NT821 0

F94L Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

LOT 42 LEEUHEUWEL BOERDERY (EDMS)  
BPKLHB 220090  
2022-03-09  
SP

Ouerskap Vaar Moer

DNS ✓ ✓

Genomies

WAT 180240



LHB 140175

OUD/KALW. 9/7  
GEM. SI/KALW. 96/7  
TKP 367

FCT 110002

WAT 100059

OUD/KALW. 12/11  
GEM. SI/KALW. 104/10  
TKP 365

CAB 080007

FCT 000025

OUD/KALW. 17/14  
GEM. SI/KALW. 95/14  
TKP 398

FCT 080218

FCT 080040

OUD/KALW. 5/3  
GEM. SI/KALW. 97/3

FCT 990022

WAT 070006

OUD/KALW. 11/10  
GEM. SI/KALW. 101/10

FCT 040134

CAB 050048

OUD/KALW. 9/6  
GEM. SI/KALW. 102/6

BG 950063

FCT 950142

OUD/KALW. 5/4  
GEM. SI/KALW. 92/3Geboortegemak  
Waarde  
101Speenkalv  
Waarde  
115Vrugbaarheids-  
waarde  
98Onderhouds-  
waarde  
81Koeiwaarde  
108Groei-  
waarde  
110Karkas-  
waarde  
118

Kalf en Moeder

Geb. Dir.

Spn. Dir.

Spn. Mat.

Skr. Omtr.

Vers Vrugb.

Koei Vrugb.

Lankl.

Na-Speen

GDT

VOV

Volw. Gewig

Hoogte

Lengte

OSO

Vet

Mar

100

118

101

107

84

107

113

118

112

104

122

123

127

124

103

89

Spn. Indeks

365D Indeks

540D Indeks

GDT Indeks

VOV Indeks

Skrotum

LH

102

-

-

102

-

352

1.20

Miostatien

Q204X 0

NT821 0

F94L Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

**BULLS**

**LOT 43** LEEUHEUWEL BOERDERY (EDMS)

BPK



LHB 220108  
2022-03-13  
SP

Parentage Sire Dam

DNA ✓ ✓

Genomic

WAT 180240



LHB 170320

AGE/CALV. 6/4  
AVG. Wt/CALV. 109/4  
ICP 382

FCT 110002

WAT 100059

AGE/CALV. 12/11  
AVG. Wt/CALV. 104/10  
ICP 365

CAB 110020

LHB 140166

AGE/CALV. 5/3  
AVG. Wt/CALV. 103/3  
ICP 362

FCT 080218

FCT 080040

AGE/CALV. 5/3  
AVG. Wt/CALV. 97/3

FCT 990022

WAT 070006

AGE/CALV. 11/10  
AVG. Wt/CALV. 101/10

JJ 060057

CAB 060045

AGE/CALV. 8/5  
AVG. Wt/CALV. 108/4

WAT 080237

EZ 100103

AGE/CALV. 7/5  
AVG. Wt/CALV. 104/4

Calving Ease  
Value  
**104**

Weaner Calf  
Value  
**123**

Fertility  
Value  
**96**

Maintenance  
Value  
**78**

Cow Value  
**115**

Growth  
Value  
**119**

Carcass  
Value  
**126**

| Calf and Mother |           |           | Fertility  |              |           |         | Post-Wean Growth |     |     | Frame         |        |        | Carcass |     |     |
|-----------------|-----------|-----------|------------|--------------|-----------|---------|------------------|-----|-----|---------------|--------|--------|---------|-----|-----|
| Birth Dir.      | Wean Dir. | Wean Mat. | Scr. Circ. | Heifer Fert. | Cow Fert. | Longev. | Post Wean        | ADG | FCR | Mature Weight | Height | Length | EMA     | Fat | Mar |
| 107             | 120       | 116       | 130        | 77           | 111       | 114     | 122              | 121 | 106 | 125           | 118    | 137    | 130     | 89  | 93  |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH   |
|------------|------------|------------|-----------|-----------|---------|------|
| 111        | -          | -          | 104       | -         | 400     | 1.25 |

| Myostatin |            |
|-----------|------------|
| Q204X     | 1          |
| NT821     | 0          |
| F94L      | Not Tested |

REMARKS:

**LOGIX** EBV Analysis: 2024-03-21

| Dier Info                     |            |     |     | Actual Values |              |           |           |                     |                 | Expected Breeding Values |                |               |               |                |                     |           |             |                 |              | Indices     |      |     | Dam        |                 |            |             |
|-------------------------------|------------|-----|-----|---------------|--------------|-----------|-----------|---------------------|-----------------|--------------------------|----------------|---------------|---------------|----------------|---------------------|-----------|-------------|-----------------|--------------|-------------|------|-----|------------|-----------------|------------|-------------|
| LOT                           | Animal ID  | Sex | SEC | Birth Wt (kg) | 205d Wt (kg) | CCB Ratio | CCW Ratio | Length Height Ratio | Scr. Circ. (mm) | Birth Dir (kg)           | Birth Mat (kg) | Wean Dir (kg) | Wean Mat (kg) | Post Wean (kg) | Mature Weight. (kg) | ADG (g/d) | FCR (kg:kg) | Scr. Circ. (mm) | Height. (mm) | Length (mm) | Wean | ADG | Scr. Circ. | Avg. Wean Index | Nr. Calves | Repr. Index |
| Breed Average Auction Average |            |     |     | 36            | 251          | 5.56      | 48.6      | 1.22                | 357             | 1.09                     | -0.23          | 14.5          | 3.9           | 23             | 10                  | 112       | -49         | 12.2            | 1.0          | 16.0        | 104  | 104 | 114        | 103             | 5.0        | 110         |
| 1                             | LHB 220124 | M   | B   | 40            | 275          | 5.47      | 52.5      | 1.21                | 371             | 1.89                     | 0.34           | 27.3          | 11.9          | 46.0           | 32.0                | 189       | -76         | 29.1            | 9            | 45          | 117  | 93  | 127        | 110             | 8          | 114         |
| 2                             | WAT 220016 | M   | SP  | 35            | 267          | -         | 51.1      | 1.32                | 364             | -0.59                    | 0.32           | 22.2          | 10.6          | 46.8           | 16.7                | 282       | -74         | 27.4            | 7            | 54          | 104  | 120 | 124        | 101             | 8          | 115         |
| 3                             | LHB 220079 | M   | SP  | 31            | 312          | 5.29      | 62        | 1.23                | 363             | 2.30                     | -0.92          | 37.1          | 7.8           | 66.8           | 59.6                | 340       | -102        | 33.5            | 26           | 75          | 140  | 113 | 134        | 116             | 3          | 121         |
| 4                             | LHB 220130 | M   | SP  | 27            | 226          | 3.47      | 37.2      | 1.19                | 350             | -1.42                    | -0.56          | 13.1          | 4.1           | 32.3           | 35.1                | 186       | -65         | 20.4            | -2           | 24          | 99   | 109 | 113        | 99              | 7          | 106         |
| 5                             | WAT 220028 | M   | SP  | 36            | 292          | -         | 56.9      | 1.33                | 339             | 1.08                     | -0.23          | 26.2          | 7.2           | 50.1           | 24.2                | 234       | -63         | 18.8            | 13           | 62          | 114  | 99  | 110        | 107             | 4          | 111         |
| 6                             | WAT 220068 | M   | SP  | 43            | 282          | -         | 103.6     | 1.22                | 360             | 3.04                     | -0.52          | 26.3          | 6.2           | 59.7           | 6.2                 | 333       | -111        | 28.5            | 7            | 34          | 107  | 110 | 126        | 102             | 3          | 112         |
| 7                             | BG 220114  | M   | SP  | 44            | 236          | -         | 51        | 1.27                | 389             | 2.87                     | -0.35          | 19.7          | 5.6           | 33.0           | -5.5                | 150       | -45         | 28.5            | 16           | 41          | 96   | 100 | 126        | 91              | 6          | 96          |
| 8                             | BG 220122  | M   | SP  | 36            | 258          | -         | 45.9      | 1.20                | 347             | 1.23                     | -0.70          | 19.3          | 12.8          | 41.7           | 21.6                | 277       | -94         | 22.6            | 25           | 45          | 111  | 123 | 116        | 109             | 4          | 108         |
| 9                             | WAT 210414 | M   | SP  | 37            | 284          | -         | 51.5      | 1.22                | 338             | 0.93                     | -0.73          | 22.7          | 4.2           | 34.9           | 33.2                | 137       | -48         | 16.7            | -2           | 29          | 118  | 94  | 107        | 106             | 4          | 118         |
| 10                            | BG 210257  | M   | SP  | 36            | 231          | -         | 38.1      | 1.17                | 307             | -0.16                    | -0.52          | 13.3          | 2.5           | 20.7           | 2.2                 | 94        | -49         | -6              | -4           | 9           | 95   | 105 | 80         | 103             | 10         | 108         |
| 11                            | LHB 220008 | M   | SP  | 42            | 258          | 7         | 47.2      | 1.21                | 377             | 3.97                     | 0.62           | 26.6          | 8.6           | 48.4           | 34.6                | 250       | -81         | 32.5            | 24           | 55          | 110  | 121 | 132        | 110             | 1          | 88          |
| 12                            | LHB 220050 | M   | SP  | 35            | 249          | 5.08      | 47.9      | 1.23                | 409             | 1.23                     | -0.26          | 21.9          | 9.9           | 45.1           | 39.5                | 224       | -60         | 36.7            | 13           | 48          | 107  | 137 | 139        | 110             | 7          | 115         |
| 13                            | BG 210220  | M   | SP  | 40            | 255          | -         | 50        | 1.15                | 345             | 1.64                     | -1.14          | 19.8          | 3.2           | 33.2           | 23.4                | 165       | -70         | 18.7            | 18           | 34          | 105  | 96  | 110        | 103             | 7          | 99          |
| 14                            | WAT 210120 | M   | SP  | 36            | 273          | -         | 51.3      | 1.22                | 349             | 0.88                     | 0.11           | 24.9          | 6.0           | 45.0           | 35.7                | 194       | -52         | 23.8            | 16           | 51          | 109  | 113 | 118        | 104             | 7          | 119         |
| 15                            | BG 220135  | M   | SP  | 34            | 255          | -         | 41.8      | 1.17                | 362             | 0.14                     | -0.58          | 10.8          | 7.6           | 20.7           | 6.6                 | 162       | -64         | 21.5            | 3            | 15          | 110  | 99  | 115        | 105             | 4          | 103         |
| 16                            | LHB 220013 | M   | SP  | 34            | 231          | 6.94      | 52.1      | 1.22                | 350             | 0.62                     | -0.19          | 18.9          | 6.9           | 36.8           | 11.0                | 164       | -57         | 19.6            | 1            | 34          | 100  | 109 | 112        | 100             | 1          | 101         |
| 17                            | WAT 220017 | M   | SP  | 42            | 263          | -         | 51.3      | 1.24                | 366             | 2.99                     | -0.10          | 20.5          | 9.2           | 46.6           | 41.6                | 304       | -91         | 27.1            | 14           | 46          | 99   | 113 | 123        | 102             | 2          | 94          |
| 18                            | WAT 220005 | M   | SP  | 39            | 246          | -         | 54.9      | 1.23                | 365             | 2.19                     | -0.55          | 17.6          | 6.1           | 40.9           | 11.8                | 267       | -84         | 29.3            | 13           | 41          | 92   | 109 | 127        | 96              | 3          | 111         |
| 19                            | LHB 220167 | M   | SP  | 30            | 213          | 4.82      | 32.9      | 1.20                | 343             | -0.63                    | 0.35           | 9.7           | -2.3          | 20.2           | 18.8                | 134       | -43         | 14.6            | 4            | 16          | 91   | 109 | 104        | 91              | 3          | 112         |
| 20                            | LHB 220071 | M   | SP  | 26            | 220          | 3.71      | 40.7      | 1.24                | 354             | -1.93                    | -0.97          | 12.5          | 5.9           | 32.2           | 34.0                | 154       | -51         | 14.3            | -1           | 31          | 97   | 110 | 103        | 97              | 9          | 118         |
| 21                            | WAT 210339 | M   | SP  | 38            | 251          | -         | 45.5      | 1.25                | 353             | 1.49                     | -0.21          | 13.5          | 4.7           | 19.4           | 16.2                | 95        | -17         | 12.7            | -7           | 21          | 98   | 95  | 101        | 100             | 6          | 115         |
| 22                            | WAT 210552 | M   | SP  | 43            | 243          | -         | 34.8      | 1.20                | 341             | 2.16                     | 0.33           | 17.2          | 4.5           | 30.1           | 23.7                | 214       | -62         | 26.8            | 8            | 27          | 95   | 100 | 123        | 102             | 8          | 120         |
| 23                            | LHB 220009 | M   | SP  | 30            | 225          | 6.45      | 46.4      | 1.20                | 350             | 0.46                     | -0.13          | 12.8          | 7.6           | 25.2           | 7.7                 | 132       | -47         | 10.8            | 6            | 30          | 99   | 109 | 98         | 99              | 1          | 127         |
| 24                            | LHB 220164 | M   | SP  | 34            | 243          | 4.43      | 34.3      | 1.20                | 359             | 1.56                     | -0.93          | 20.9          | 1.3           | 36.8           | 29.4                | 183       | -63         | 20.6            | 4            | 34          | 104  | 101 | 113        | 98              | 8          | 110         |
| 25                            | WAT 220066 | M   | SP  | 37            | 256          | -         | 44.2      | 1.19                | 346             | 0.40                     | -0.35          | 19.4          | 5.3           | 34.2           | 24.4                | 178       | -65         | 13.8            | 3            | 23          | 98   | 100 | 102        | 101             | 4          | 106         |

| Dier Info                      |            |        |     | Werklike Syfers |                 |           |           |                     |                 | Verwagte Teelwaardes |              |              |              |             |                  |           |             |                 |             | Indekse     |      |     | Moeder     |                  |             |              |
|--------------------------------|------------|--------|-----|-----------------|-----------------|-----------|-----------|---------------------|-----------------|----------------------|--------------|--------------|--------------|-------------|------------------|-----------|-------------|-----------------|-------------|-------------|------|-----|------------|------------------|-------------|--------------|
| LOT                            | Dier ID    | Geslag | AFD | Geb. Gewig (kg) | 205d Gewig (kg) | KKG Verh. | KKS Verh. | Lengte Hoogte Verh. | Skr. Omtr. (mm) | Geb Dir (kg)         | Geb Mat (kg) | Spn Dir (kg) | Spn Mat (kg) | Na-Spn (kg) | Volw. Gewig (kg) | GDT (g/d) | VOV (kg:kg) | Skr. Omtr. (mm) | Hoogte (mm) | Lengte (mm) | Spn. | GDT | Skr. Omtr. | Gem. Spn. Indeks | Aant. Kalw. | Repr. Indeks |
| Ras Gemiddeld Aanbod Gemiddeld |            |        |     | 36              | 251             | 5.56      | 48.6      | 1.22                | 357             | 1.09 1.02            | -0.23 -0.39  | 14.5 19.1    | 3.9 6.1      | 23 36       | 10 20            | 112 184   | -49 -61     | 12.2 20.9       | 1.0 8       | 16.0 35     | 104  | 104 | 114        | 103              | 5.0         | 110          |
| 26                             | WAT 210311 | M      | SP  | 38              | 239             | -         | 50.1      | 1.16                | 363             | 1.41                 | -0.18        | 17.0         | 5.8          | 28.9        | 17.3             | 124       | -49         | 24.6            | -4          | 14          | 102  | 90  | 120        | 102              | 2           | 100          |
| 27                             | BG 220123  | M      | SP  | 34              | 251             | -         | 46.7      | 1.17                | 367             | 1.06                 | -0.55        | 17.8         | 7.2          | 36.1        | 4.4              | 153       | -55         | 23.8            | -1          | 22          | 109  | 96  | 118        | 110              | 2           | 121          |
| 28                             | LHB 220176 | M      | SP  | 43              | 248             | 7.49      | 44.4      | 1.22                | 348             | 2.82                 | 0.37         | 22.7         | 10.3         | 44.2        | 15.8             | 207       | -70         | 26.1            | 10          | 47          | 102  | 110 | 122        | 105              | 4           | 122          |
| 29                             | WAT 220032 | M      | SP  | 40              | 276             | -         | 51.3      | 1.25                | 342             | 2.01                 | -1.00        | 22.0         | 8.6          | 47.2        | 40.2             | 241       | -73         | 20.2            | 20          | 50          | 105  | 104 | 113        | 103              | 2           | 93           |
| 30                             | WAT 220012 | M      | SP  | 35              | 242             | -         | 47.5      | 1.25                | 366             | -0.19                | -0.57        | 11.3         | 7.8          | 25.0        | 10.5             | 111       | -32         | 18.7            | 3           | 29          | 92   | 94  | 110        | 91               | 2           | 93           |
| 31                             | BG 220106  | M      | SP  | 28              | 210             | -         | 39.3      | 1.20                | 364             | -0.64                | -1.06        | 8.1          | 8.6          | 18.6        | 0.6              | 94        | -53         | 13.9            | -1          | 9           | 91   | 101 | 103        | 100              | 6           | 105          |
| 32                             | BG 220136  | M      | SP  | 36              | 275             | -         | 38.4      | 1.22                | 354             | 1.55                 | -0.52        | 19.9         | 5.9          | 33.5        | 12.9             | 166       | -65         | 16.3            | 13          | 32          | 119  | 93  | 107        | 113              | 4           | 114          |
| 33                             | WAT 220057 | M      | SP  | 37              | 275             | -         | 49.2      | 1.26                | 330             | 0.61                 | -0.82        | 20.6         | 7.8          | 35.8        | 8.4              | 144       | -55         | 9               | 13          | 38          | 106  | 100 | 95         | 105              | 5           | 105          |
| 34                             | LHB 220119 | M      | SP  | 37              | 239             | 5.35      | 46.9      | 1.21                | 331             | 1.39                 | -0.04        | 22.3         | 4.8          | 42.7        | 33.0             | 219       | -70         | 11.8            | 19          | 48          | 101  | 114 | 99         | 93               | 8           | 119          |
| 35                             | LHB 220001 | M      | SP  | 36              | 259             | 9         | 72.5      | 1.23                | 344             | 2.51                 | 0.07         | 25.7         | 4.7          | 37.3        | 9.6              | 176       | -56         | 18.6            | 24          | 53          | 113  | 100 | 110        | 113              | 1           | 101          |
| 36                             | LHB 220002 | M      | SP  | 38              | 235             | 7.76      | 48.1      | 1.22                | 379             | 2.56                 | -0.41        | 18.2         | -0.6         | 29.9        | 9.0              | 111       | -45         | 23              | -4          | 15          | 100  | 100 | 117        | 97               | 2           | 114          |
| 37                             | LHB 220135 | M      | SP  | 27              | 223             | 4.67      | 46.4      | 1.24                | 348             | -1.86                | -1.53        | 9.4          | 0.0          | 19.9        | -4.7             | 58        | -23         | 6.6             | -19         | 7           | 98   | 90  | 91         | 101              | 6           | 104          |
| 38                             | LHB 220100 | M      | SP  | 38              | 237             | 5.59      | 46.4      | 1.16                | 377             | 1.65                 | -0.32        | 21.1         | 6.5          | 40.0        | 25.0             | 154       | -67         | 22.2            | 12          | 32          | 99   | 94  | 116        | 98               | 6           | 118          |
| 39                             | BG 220108  | M      | SP  | 30              | 212             | -         | 49.2      | 1.20                | 358             | -0.43                | -0.59        | 8.5          | 4.4          | 19.9        | -30.0            | 185       | -60         | 19.4            | -6          | 11          | 91   | 105 | 111        | 99               | 7           | 114          |
| 40                             | LHB 220148 | M      | SP  | 32              | 252             | 4.59      | 48        | 1.24                | 402             | -0.06                | -0.31        | 15.1         | 2.1          | 25.2        | 10.5             | 114       | -33         | 29.1            | 1           | 24          | 110  | 97  | 127        | 101              | 10          | 106          |
| 41                             | LHB 220133 | M      | SP  | 30              | 272             | 4.2       | 46.4      | 1.21                | 349             | -0.37                | -1.07        | 21.4         | 9.6          | 40.1        | 32.6             | 208       | -72         | 19.5            | 3           | 41          | 121  | 102 | 111        | 116              | 10          | 115          |
| 42                             | LHB 220090 | M      | SP  | 36              | 241             | 5.33      | 48        | 1.20                | 352             | 1.09                 | -0.38        | 22.8         | 4.0          | 41.5        | 33.5             | 169       | -56         | 16.5            | 20          | 50          | 102  | 102 | 107        | 96               | 7           | 114          |
| 43                             | LHB 220108 | M      | SP  | 30              | 253             | 4.64      | 46.8      | 1.25                | 400             | 0.38                 | 0.21         | 23.5         | 8.4          | 43.9        | 37.3             | 217       | -60         | 31.2            | 16          | 64          | 111  | 104 | 130        | 109              | 4           | 112          |

**EXPLANATION OF CATALOGUE ABBREVIATIONS**
**VERDUIDELIKING VAN KATALOGUS AFKORTINGS**

|                                                         |                 |                  |                                                             |
|---------------------------------------------------------|-----------------|------------------|-------------------------------------------------------------|
| Lot Number                                              | LOT             | LOT              | Lot Nommer                                                  |
| Estimated breeding value                                | EBV             | EBV              | Beraamde teelwaarde                                         |
| Parentage verification                                  | Parentage       | Ouerskap         | Ouerskap verifikasie                                        |
| Age in years / Number of calvings                       | AGE. / CALV.    | OUD. / KALF.     | Ouderdom in jaar / Aantal kalwings                          |
| Average Wean index / Number of calves weaned            | Ave WI / CALV.  | GEM SI / KALF.   | Gemiddelde speen indeks / Aantal kalwers gespeen            |
| Animal identification number                            | ID              | ID               | Dier se identifikasie nommer                                |
| Herd Book Section                                       | SEC             | AFD              | Kuddeboek Afdeling                                          |
| Herd Book Section: Pending Registration                 | PEN             | PEN              | Kuddeboek Afdeling: Wag vir Registrasie                     |
| Herd Book Section: Not for Registration                 | NFR             | NFR              | Kuddeboek Afdeling: Nie vir Registrasie                     |
| Herd Book Section: Foundation Generation                | FO              | FO               | Kuddeboek Afdeling: Fondasie Generasie                      |
| Herd Book Section: Appendix A                           | A               | A                | Kuddeboek Afdeling: Aanhangsel A                            |
| Herd Book Section: Appendix B                           | B               | B                | Kuddeboek Afdeling: Aanhangsel B                            |
| Herd Book Section: Studbook Proper, a registered animal | SP              | SP               | Kuddeboek Afdeling: Studbook Proper, 'n geregistreerde dier |
| Genomically Tested                                      | GT              | GT               | Genomies Getoets                                            |
| Homozygous Horned (Celtic test)                         | HH(c)           | HH(c)            | Homosigoties horings (Celtic toets)                         |
| Homozygous Polled (Celtic test)                         | PP(c)           | PP(c)            | Homosigotiets Poena (Celtic toets)                          |
| Heterozygous Polled (Celtic test)                       | Pp(c)           | Pp(c)            | Heterosigoties Poena (Celtic toets)                         |
| Phenotypically Polled                                   | P               | P                | Fenotopies Poena                                            |
| Intercalving Period                                     | ICP             | TKP              | Tussen-Kalf Periode                                         |
| Birth Direct breeding value                             | Birth Dir.      | Geb. Dir         | Geboorte Direk teelwaarde                                   |
| Wean Direct breeding value                              | Wean Dir.       | Spn. Dir.        | Speen Direk teelwaarde                                      |
| Wean Maternal breeding value                            | Wean Mat.       | SPn. Mat.        | Speen Maternaal teelwaarde                                  |
| Scrotal Circumference                                   | Scr. Circ.      | Skr. Omt.        | Skrotum omtrek                                              |
| Heifer Fertility                                        | Heifer Fert.    | Vers Vrugb.      | Vers Vrugbaarheid                                           |
| Cow Fertility                                           | Cow Fert.       | Koei Vrugb.      | Koei Vrugbaarheid                                           |
| Longevity                                               | Longev.         | Lankl.           | Lanklewendheid                                              |
| Mature Weight                                           | Mat. Wt.        | Volw. Gewig      | Volwasse gewig                                              |
| Average Daily Gain (g/day)                              | ADG             | GDT              | Gemiddelde Daaglikse Toename                                |
| Feed Conversion Ratio (kg:kg)                           | FCR             | VOV              | Voeromset Verhouding                                        |
| Eye Muscle Area                                         | EMA             | OSO              | Oogspier grootte                                            |
| Backfat Thickness                                       | Fat             | Vet              | Rugvet Diepte                                               |
| Marbeling (intra-muscular fat)                          | Mar             | Mar              | Marmering (binne-spierse vet)                               |
| 365-day weight index                                    | 365D Index      | 365D Indeks      | 365-dae gewig indeks                                        |
| 540-day weight index                                    | 540D Index      | 540D Indeks      | 540-dae gewig indeks                                        |
| Length-Height ratio                                     | LH              | LH               | Lengte-Hoogte Verhouding                                    |
| Actual Birth weight                                     | Birth Wt.       | Geb. gewig       | Werklike Geboorte gewig                                     |
| 205-day Dam-age corrected weight                        | 205d Wt.        | 205d gewig       | 205-dag Moeder-ouderdom gekorrigeerde gewig                 |
| Cow-Calf Birth Ratio                                    | CCG             | KKG              | Koei-Kalf Geboorte Verhouding                               |
| Cow-Calf Wean Ratio                                     | CCW             | KKS              | Koei-Kalf Speen Verhouding                                  |
| Average Weaning Index                                   | Avg. Wean Index | Gem. Spn. Indeks | Gemiddelde speen indeks                                     |
| Number of Calves                                        | Nr. Calves      | Aant. Kalw.      | Aantal kalwers                                              |
| Reproduction Index                                      | Repr. Index     | Repr. Indeks     | Reproduksie indeks                                          |
| Animal sex: M - Male, F - Female                        | M / F           | M / V            | Dier geslag: M - Manlik, V - Vroulik                        |