AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

# HOEVELD BONSMARA GROEP

Veilingsdatum / Auction Date:
**13 September 2022**

Data soos op / Data as on:
**30 August 2022**

BONSMARA SA

SA STAMBOEK STUD BOOK

## 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.

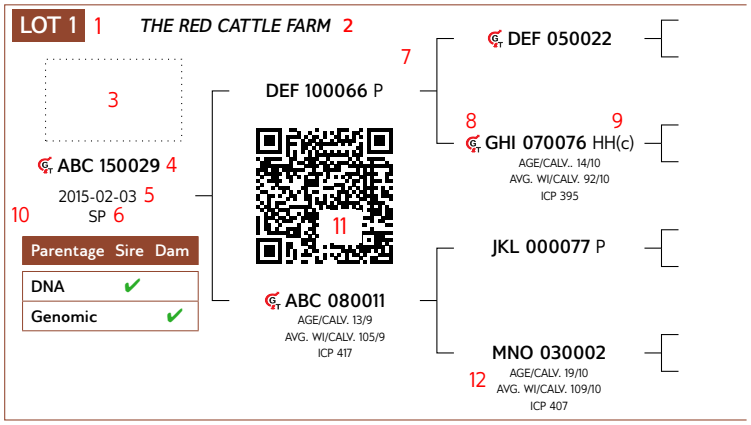
Diere wat op hierdie veilings aangebied word, is onderwerp aan 'n proses van visuele inspeksie deur Keurders van Bonsmara SA en voldoen aan die Bonsmara Minimum Rasstandaarde soos bepaal deur die Genootskap.

**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




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

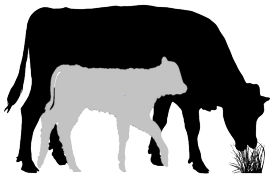
## MYOSTATIN STATUS

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 |

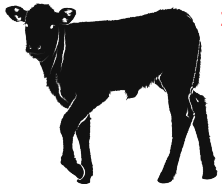


### 5 L♀GIX Cow Value

*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 |



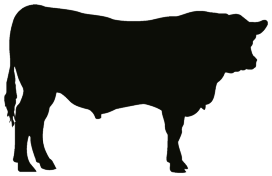
### 2 L♀GIX Weaner Calf Value

*Selection of:*

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

### 7 L♀GIX Carcass Value

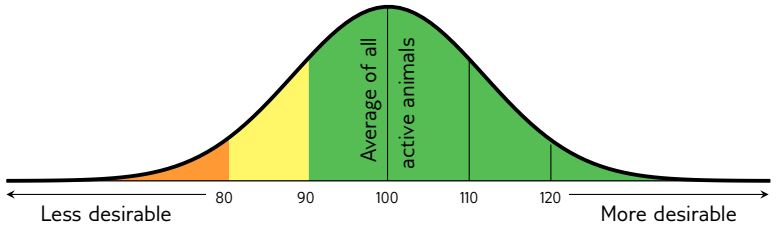
*Selection for higher* meat yield on carcass



### 6 L♀GIX Growth Value

*Selection of efficient growers* on veld & in the feedlot

## INTERPRETATION OF BREEDING VALUE INDICES




Average between 90 and 110

*(Acceptable between 80 and 120)*

# 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** | CF.E | 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 descritions 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, 504D, 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 — *SYFERFONTEIN BOERDERY*

**ADV 190270 HH(c)**
2019-10-28
SP

| Parentage | Sire | Dam |
|---|---|---|
| DNA | ✔ | |
| Genomic | ✔ | |

SYF 150097 HH(c)
ADV 080153
AGE/CALV. 13/11
AVG. WI/CALV. 100/10
ICP 390

SYF 120042
SYF 070104
AGE/CALV. 14/12
AVG. WI/CALV. 98/10
ICP 367
ADV 040182
AG 970357
AGE/CALV. 12/8
AVG. WI/CALV. 109/8
ICP 465

SYF 070036
SYF 060149
AGE/CALV. 7/6
AVG. WI/CALV. 101/7
ADV 030016
SYF 000059
AGE/CALV. 15/12
AVG. WI/CALV. 101/12
AG 980012
AG 980111
AGE/CALV. 10/6
AVG. WI/CALV. 101/6
AG J 0008
AG 950116
AGE/CALV. 17/13
AVG. WI/CALV. 104/12

| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
|---|---|---|---|---|---|---|
| 111 | 98 | 95 | 114 | 96 | 101 | 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 |
| 108 | 106 | 65 | 102 | 98 | 91 | 106 | 101 | 99 | 101 | 90 | 83 | 97 | 108 | 112 | 87 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|---|---|---|---|---|---|---|
| 101 | - | - | 102 | - | 348 | 1.23 |

| Myostatin | |
|---|---|
| Q204X | 1 |
| NT821 | 0 |
| F94L | 0 |

REMARKS:

LOGIX EBV Analysis: 2022-08-18

### LOT 2 — *P.S. LOURENS*

**BLN 200007**
2020-01-20
SP

| Parentage | Sire | Dam |
|---|---|---|
| DNA | ✔ | ✔ |
| Genomic | | |

BLN 150017 HH(c)
SYF 080138
AGE/CALV. 13/10
AVG. WI/CALV. 101/8
ICP 391

BLN 090019
PHR 070113
AGE/CALV. 15/12
AVG. WI/CALV. 105/9
ICP 405
ADV 030016
SYF 040014
AGE/CALV. 16/14
AVG. WI/CALV. 99/12
ICP 365

AG 020251
ADV 020008
AGE/CALV. 10/7
AVG. WI/CALV. 102/7
PHR 040013
PHR 970144
AGE/CALV. 10/8
AVG. WI/CALV. 96/6
AG J 0008
AG 990280
AGE/CALV. 6/4
AVG. WI/CALV. 101/3
AG 980165
AG 980322
AGE/CALV. 10/8
AVG. WI/CALV. 96/8

| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
|---|---|---|---|---|---|---|
| 88 | 91 | 95 | 98 | 88 | 89 | 83 |

| 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 |
| 88 | 98 | 98 | 111 | 101 | 97 | 95 | 89 | 81 | 83 | 100 | 90 | 91 | 87 | 90 | 94 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|---|---|---|---|---|---|---|
| 97 | - | - | 93 | - | 402 | 1.26 |

| Myostatin | |
|---|---|
| Q204X | 0 |
| NT821 | 0 |
| F94L | 0 |

REMARKS:

LOGIX EBV Analysis: 2022-08-18

### LOT 3 — *RJ BONSMARAS*

**KF 200007**
2020-04-18
B

| Parentage | Sire | Dam |
|---|---|---|
| DNA | ✔ | |
| Genomic | | |

SYF 170290 HH(c)
KF 150024
AGE/CALV. 6/4
AVG. WI/CALV. 97/3
ICP 480

SYF 140242
ADV 040185
AGE/CALV. 16/13
AVG. WI/CALV. 104/10
ICP 401

SYF 100072
ADV 100300
AGE/CALV. 11/9
AVG. WI/CALV. 93/8
AG 980012
AG 000152
AGE/CALV. 7/4
AVG. WI/CALV. 103/4

| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
|---|---|---|---|---|---|---|
| 84 | 99 | 94 | 91 | 90 | 93 | 106 |

| 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 |
| 86 | 112 | 89 | 103 | 92 | 97 | 102 | 104 | 101 | 107 | 109 | 95 | 100 | 126 | 81 | 101 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|---|---|---|---|---|---|---|
| 101 | - | - | 90 | - | 346 | 1.20 |

| Myostatin | |
|---|---|
| Q204X | 0 |
| NT821 | 1 |
| F94L | 0 |

REMARKS:

LOGIX EBV Analysis: 2022-08-18

## BULLE

### LOT 4 — *BLOUKRAAN BONSMARAS*

**BKR 200021** HH(c)
2020-03-11
SP

| Ouerskap | Vaar | Moer |
|---|---|---|
| DNS | ✔ | |
| Genomies | | |

**ADV 150258**

**BKR 180003**
OUD/KALW. 4/2
GEM. SI/KALW. 97/2
TKP 545

**SYF 120042**

**ADV 060150**
OUD/KALW. 15/13
GEM. SI/KALW. 97/12
TKP 377

**SYF 150155** HH(c)

**KRT 150017**
OUD/KALW. 5/2
GEM. SI/KALW. 107/1
TKP 575

**SYF 070036**

**SYF 060149**
OUD/KALW. 7/6
GEM. SI/KALW. 101/7

**GBS 020119**

**AG 910100**
OUD/KALW. 19/15
GEM. SI/KALW. 100/15

**SYF 120090** HH(c)

**ADV 080229**
OUD/KALW. 11/9
GEM. SI/KALW. 102/9

**EHR 110009**

**AAM 070034**
OUD/KALW. 12/11
GEM. SI/KALW. 96/9

| Geboortegemak Waarde | Speenkalf Waarde | Vrugbaarheids-waarde | Onderhouds-waarde | Koeiwaarde | Groei-waarde | Karkas-waarde |
|---|---|---|---|---|---|---|
| 113 | 90 | 113 | 116 | 104 | 98 | 89 |

| 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 |
| 114 | 90 | 85 | 112 | 114 | 99 | 110 | 91 | 92 | 93 | 87 | 82 | 93 | 118 | 76 | 93 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|---|---|---|---|---|---|---|
| 92 | - | - | 106 | - | 369 | 1.20 |

| Miostatien | |
|---|---|
| Q204X | 0 |
| NT821 | 0 |
| F94L | 0 |

OPMERKINGS:

LOGIX EBV Analiese: 2022-08-18

### LOT 5 — *BHAMJEE'S BONSMARA*

**HAS 200021**
2020-01-08
SP

| Ouerskap | Vaar | Moer |
|---|---|---|
| DNS | ✔ | ✔ |
| Genomies | | |

**SYF 150155** HH(c)

**HAS 170083**
OUD/KALW. 5/2
GEM. SI/KALW. 108/2
TKP 608

**SYF 120090** HH(c)

**ADV 080229**
OUD/KALW. 11/9
GEM. SI/KALW. 102/9
TKP 391

**SYF 130117** HH(c)

**HAS 140020**
OUD/KALW. 6/3
GEM. SI/KALW. 107/3
TKP 476

**ADV 070154**

**SYF 070114**
OUD/KALW. 13/11
GEM. SI/KALW. 103/10

**ADV 050155**

**ADV 040035**
OUD/KALW. 11/6
GEM. SI/KALW. 96/6

**SYF 090010**

**SYF 090147**
OUD/KALW. 12/10
GEM. SI/KALW. 107/10

**SYF 100237**

**HAS 040095**
OUD/KALW. 13/5
GEM. SI/KALW. 104/5

| Geboortegemak Waarde | Speenkalf Waarde | Vrugbaarheids-waarde | Onderhouds-waarde | Koeiwaarde | Groei-waarde | Karkas-waarde |
|---|---|---|---|---|---|---|
| 113 | 96 | 100 | 101 | 101 | 101 | 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 |
| 116 | 93 | 100 | 93 | 101 | 98 | 103 | 97 | 110 | 114 | 97 | 82 | 93 | 109 | 91 | 98 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|---|---|---|---|---|---|---|
| 106 | - | - | 118 | - | 308 | 1.25 |

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

OPMERKINGS:

LOGIX EBV Analiese: 2022-08-18

### LOT 6 — *RJ BONSMARAS*

**KF 190066**
2019-09-03
B

| Ouerskap | Vaar | Moer |
|---|---|---|
| DNS | ✔ | |
| Genomies | | |

**SYF 140331**

**KF 150001**
OUD/KALW. 6/4
GEM. SI/KALW. 98/3
TKP 399

**GEL 100113**

**SYF 110004**
OUD/KALW. 6/4
GEM. SI/KALW. 98/4
TKP 412

**GEL 060132**

**GEL 050008**
OUD/KALW. 7/5
GEM. SI/KALW. 105/5

**SYF 080011**

**SYF 080176**
OUD/KALW. 8/5
GEM. SI/KALW. 100/4

| Geboortegemak Waarde | Speenkalf Waarde | Vrugbaarheids-waarde | Onderhouds-waarde | Koeiwaarde | Groei-waarde | Karkas-waarde |
|---|---|---|---|---|---|---|
| 122 | 88 | 103 | 133 | 101 | 86 | 83 |

| 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 |
| 124 | 80 | 85 | 112 | 104 | 106 | 92 | 78 | 86 | 86 | 68 | 95 | 95 | 81 | 81 | 78 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|---|---|---|---|---|---|---|
| 91 | - | - | 100 | - | 401 | 1.24 |

| Miostatien | |
|---|---|
| Q204X | 0 |
| NT821 | 0 |
| F94L | 0 |

OPMERKINGS:

LOGIX EBV Analiese: 2022-08-18

## BULLS

### LOT 7 — SYFERFONTEIN BOERDERY

**SYF 190277 HH(c)**
2019-11-04
SP

| Parentage | Sire | Dam |
|---|---|---|
| DNA | ✔ | |
| Genomic | ✔ | |

**SYF 150097 HH(c)**

**ADV 040165**
AGE/CALV. 17/15
AVG. WI/CALV. 103/14
ICP 382

**SYF 120042**

**SYF 070104**
AGE/CALV. 14/12
AVG. WI/CALV. 98/10
ICP 367

**AG 980012**

**AG 930155**
AGE/CALV. 14/11
AVG. WI/CALV. 99/11
ICP 424

**SYF 070036**

**SYF 060149**
AGE/CALV. 7/6
AVG. WI/CALV. 101/7

**ADV 030016**

**SYF 000059**
AGE/CALV. 15/12
AVG. WI/CALV. 101/12

**TBR 910704**

**AG 950167**
AGE/CALV. 17/12
AVG. WI/CALV. 99/10

**AG K 0066**

**AG D 0046**
AGE/CALV. 14/13
AVG. WI/CALV. 106/12

| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
|---|---|---|---|---|---|---|
| 104 | 89 | 99 | 98 | 90 | 108 | 100 |

| 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 | 96 | 85 | 92 | 102 | 101 | 93 | 95 | 100 | 95 | 101 | 87 | 100 | 112 | 113 | 96 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|---|---|---|---|---|---|---|
| 104 | - | - | 107 | - | 337 | 1.24 |

| Myostatin | |
|---|---|
| Q204X | 1 |
| NT821 | 0 |
| F94L | 0 |

REMARKS:

LOGIX EBV Analysis: 2022-08-18

### LOT 8 — P.S. LOURENS

**BLN 200021**
2020-02-06
SP

| Parentage | Sire | Dam |
|---|---|---|
| DNA | ✔ | |
| Genomic | | |

**LAR 150423 HH(c)**

**BLN 140023**
AGE/CALV. 8/6
AVG. WI/CALV. 101/5
ICP 399

**LAR 120455**

**LAR 100259 HH(c)**
AGE/CALV. 11/8
AVG. WI/CALV. 99/8
ICP 394

**TGR 090093**

**TGR 090115**
AGE/CALV. 12/10
AVG. WI/CALV. 95/8
ICP 376

**LAR 090349**

**LAR 050015**
AGE/CALV. 10/8
AVG. WI/CALV. 108/7

**LAR 070090**

**LAR 030185**
AGE/CALV. 12/9
AVG. WI/CALV. 104/8

**JHL 050096**

**TGR 060098**
AGE/CALV. 8/3
AVG. WI/CALV. 92/3

**TGR 070022**

**TGR 040065**
AGE/CALV. 9/5
AVG. WI/CALV. 96/5

| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
|---|---|---|---|---|---|---|
| 88 | 114 | 105 | 91 | 108 | 117 | 118 |

| 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 |
| 87 | 123 | 89 | 96 | 94 | 104 | 121 | 130 | 123 | 116 | 109 | 95 | 105 | 116 | 86 | 100 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|---|---|---|---|---|---|---|
| 97 | - | - | 114 | - | 330 | 1.26 |

| Myostatin | |
|---|---|
| Q204X | 0 |
| NT821 | 1 |
| F94L | 0 |

REMARKS:

LOGIX EBV Analysis: 2022-08-18

### LOT 9 — SYFERFONTEIN BOERDERY

**ADV 200034 HH(c)**
2020-03-21
SP

| Parentage | Sire | Dam |
|---|---|---|
| DNA | ✔ | |
| Genomic | ✔ | |

**SYF 170091 HH(c)**

**ADV 060038**
AGE/CALV. 14/12
AVG. WI/CALV. 100/11
ICP 380

**GEL 100113**

**SYF 070104**
AGE/CALV. 14/12
AVG. WI/CALV. 98/10
ICP 367

**AG 980012**

**AG 960032**
AGE/CALV. 16/13
AVG. WI/CALV. 106/13
ICP 385

**GEL 060132**

**GEL 050008**
AGE/CALV. 7/5
AVG. WI/CALV. 105/5

**ADV 030016**

**SYF 000059**
AGE/CALV. 15/12
AVG. WI/CALV. 101/12

**TBR 910704**

**AG 950167**
AGE/CALV. 17/12
AVG. WI/CALV. 99/10

**HJL N 0132**

**AG 930234**
AGE/CALV. 15/5
AVG. WI/CALV. 101/5

| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
|---|---|---|---|---|---|---|
| 111 | 106 | 96 | 101 | 102 | 115 | 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 |
| 108 | 109 | 83 | 113 | 94 | 99 | 104 | 107 | 116 | 111 | 98 | 108 | 112 | 108 | 82 | 88 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|---|---|---|---|---|---|---|
| 104 | - | - | 107 | - | 352 | 1.21 |

| Myostatin | |
|---|---|
| Q204X | 0 |
| NT821 | 0 |
| F94L | 0 |

REMARKS:

LOGIX EBV Analysis: 2022-08-18

## BULLE

### LOT 10 — *RJ BONSMARAS*

**KF 200035**
2020-06-01
B

| Ouerskap | Vaar | Moer |
|---|---|---|
| DNS | ✔ | |
| Genomies | | |

**SYF 170290 HH(c)**

**KF 140937**
OUD/KALW. 7/5
GEM. SI/KALW. 110/4
TKP 361

**SYF 140242**

**ADV 040185**
OUD/KALW. 16/13
GEM. SI/KALW. 104/10
TKP 401

**SYF 100072**

**ADV 100300**
OUD/KALW. 11/9
GEM. SI/KALW. 93/8

**AG 980012**

**AG 000152**
OUD/KALW. 7/4
GEM. SI/KALW. 103/4

| Geboortegemak Waarde | Speenkalf Waarde | Vrugbaarheids-waarde | Onderhouds-waarde | Koeiwaarde | Groei-waarde | Karkas-waarde |
|---|---|---|---|---|---|---|
| 81 | 121 | 94 | 84 | 106 | 110 | 122 |

| 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 | 109 | 108 | 90 | 100 | 102 | 119 | 118 | 113 | 116 | 116 | 124 | 142 | 78 | 81 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|---|---|---|---|---|---|---|
| 122 | - | - | 93 | - | 331 | 1.22 |

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

**OPMERKINGS:**

LOGIX EBV Analiese: 2022-08-18

### LOT 11 — *SYFERFONTEIN BOERDERY*

**SYF 190255 HH(c)**
2019-10-17
SP

| Ouerskap | Vaar | Moer |
|---|---|---|
| DNS | ✔ | ✔ |
| Genomies | ✔ | |

**SYF 160237 HH(c)**

**SYF 140011**
OUD/KALW. 8/6
GEM. SI/KALW. 98/6
TKP 374

**SYF 130047**

**SYF 050040**
OUD/KALW. 14/12
GEM. SI/KALW. 105/12
TKP 380

**SYF 100072**

**SYF 110328**
OUD/KALW. 10/8
GEM. SI/KALW. 102/9
TKP 397

**SYF 090010**

**SYF 090132**
OUD/KALW. 9/5
GEM. SI/KALW. 106/3

**SYF 020097**

**SYF 020046**
OUD/KALW. 7/5
GEM. SI/KALW. 101/4

**LAR 060141**

**SYF 070209**
OUD/KALW. 13/11
GEM. SI/KALW. 101/9

**SYF 070036**

**SYF 040001**
OUD/KALW. 15/11
GEM. SI/KALW. 111/11

| Geboortegemak Waarde | Speenkalf Waarde | Vrugbaarheids-waarde | Onderhouds-waarde | Koeiwaarde | Groei-waarde | Karkas-waarde |
|---|---|---|---|---|---|---|
| 86 | 115 | 100 | 80 | 102 | 127 | 126 |

| 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 | 134 | 75 | 110 | 94 | 102 | 108 | 130 | 120 | 112 | 125 | 108 | 115 | 116 | 102 | 120 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|---|---|---|---|---|---|---|
| 107 | - | - | 116 | - | 365 | 1.23 |

| Miostatien | |
|---|---|
| Q204X | 0 |
| NT821 | 0 |
| F94L | 0 |

**OPMERKINGS:**

LOGIX EBV Analiese: 2022-08-18

### LOT 12 — *SYFERFONTEIN BOERDERY*

**SYF 190198 HH(c)**
2019-10-03
SP

| Ouerskap | Vaar | Moer |
|---|---|---|
| DNS | ✔ | ✔ |
| Genomies | ✔ | |

**LAR 140173 HH(c)**

**VIL 150234**
OUD/KALW. 7/5
GEM. SI/KALW. 99/4
TKP 377

**LAR 120033**

**LAR 100159**
OUD/KALW. 12/9
GEM. SI/KALW. 106/9
TKP 380

**SYF 100072**

**VIL 110234**
OUD/KALW. 10/8
GEM. SI/KALW. 103/7
TKP 398

**LAR 070055**

**LAR 090199**
OUD/KALW. 6/3
GEM. SI/KALW. 104/3

**LAR 080054**

**LAR 020268**
OUD/KALW. 17/14
GEM. SI/KALW. 104/13

**LAR 060141**

**SYF 070209**
OUD/KALW. 13/11
GEM. SI/KALW. 101/9

**ADV 060174**

**VIL 070013**
OUD/KALW. 9/7
GEM. SI/KALW. 92/6

| Geboortegemak Waarde | Speenkalf Waarde | Vrugbaarheids-waarde | Onderhouds-waarde | Koeiwaarde | Groei-waarde | Karkas-waarde |
|---|---|---|---|---|---|---|
| 120 | 114 | 115 | 85 | 120 | 113 | 113 |

| 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 |
| 117 | 117 | 84 | 108 | 117 | 102 | 109 | 117 | 116 | 113 | 117 | 79 | 97 | 124 | 80 | 93 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|---|---|---|---|---|---|---|
| 106 | - | - | 92 | - | 367 | 1.21 |

| Miostatien | |
|---|---|
| Q204X | 0 |
| NT821 | 0 |
| F94L | 0 |

**OPMERKINGS:**

LOGIX EBV Analiese: 2022-08-18

## BULLS

### LOT 13 — *BHAMJEE'S BONSMARA*

**HAS 200009**
2020-01-01
SP

| Parentage | Sire | Dam |
|---|---|---|
| DNA | ✔ | ✔ |
| Genomic | | |

**SYF 150155 HH(c)**

**HAS 160057**
AGE/CALV. 6/3
AVG. WI/CALV. 94/3
ICP 478

**SYF 120090 HH(c)**

**ADV 080229**
AGE/CALV. 11/9
AVG. WI/CALV. 102/9
ICP 391

**CKB 110010**

**SYF 140032**
AGE/CALV. 7/4
AVG. WI/CALV. 107/4
ICP 413

**ADV 070154**

**SYF 070114**
AGE/CALV. 13/11
AVG. WI/CALV. 103/10

**ADV 050155**

**ADV 040035**
AGE/CALV. 11/6
AVG. WI/CALV. 96/6

**FCT 980067**

**DKN 040109**
AGE/CALV. 13/9
AVG. WI/CALV. 96/9

**ADV 120034 HH(c)**

**SYF 070104**
AGE/CALV. 14/12
AVG. WI/CALV. 98/10

| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
|---|---|---|---|---|---|---|
| 106 | 97 | 100 | 108 | 99 | 115 | 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 |
| 109 | 102 | 83 | 116 | 99 | 100 | 105 | 110 | 126 | 120 | 92 | 85 | 102 | 119 | 83 | 96 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|---|---|---|---|---|---|---|
| 109 | - | - | 133 | - | 360 | 1.27 |

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

REMARKS:

LOGIX EBV Analysis: 2022-08-18

### LOT 14 — *BLOUKRAAN BONSMARAS*

**BKR 200047 HH(c)**
2020-05-19
SP

| Parentage | Sire | Dam |
|---|---|---|
| DNA | ✔ | |
| Genomic | | |

**SYF 160038**

**KRT 160100**
AGE/CALV. 5/3
AVG. WI/CALV. 100/3
ICP 431

**SYF 130047**

**SYF 080122**
AGE/CALV. 10/8
AVG. WI/CALV. 101/8
ICP 363

**KRT 130058**

**AAM 060027**
AGE/CALV. 13/9
AVG. WI/CALV. 106/8
ICP 452

**SYF 090010**

**SYF 090132**
AGE/CALV. 9/5
AVG. WI/CALV. 106/3

**ADV 030016**

**SYF 020049**
AGE/CALV. 16/12
AVG. WI/CALV. 99/11

**SYF 090021**

**AAM 060045**
AGE/CALV. 9/5
AVG. WI/CALV. 100/6

**LAR 020247**

**AAM 030045**
AGE/CALV. 8/5
AVG. WI/CALV. 103/3

| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
|---|---|---|---|---|---|---|
| 107 | 101 | 97 | 111 | 101 | 98 | 97 |

| 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 | 98 | 96 | 119 | 92 | 97 | 114 | 91 | 91 | 94 | 90 | 80 | 94 | 78 | 120 | 92 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|---|---|---|---|---|---|---|
| 95 | - | - | 105 | - | 376 | 1.20 |

| Myostatin | |
|---|---|
| Q204X | 0 |
| NT821 | 0 |
| F94L | 0 |

REMARKS:

LOGIX EBV Analysis: 2022-08-18

### LOT 15 — *RJ BONSMARAS*

**KF 200005**
2020-04-13
B

| Parentage | Sire | Dam |
|---|---|---|
| DNA | ✔ | |
| Genomic | | |

**SYF 170290 HH(c)**

**KF 140899**
AGE/CALV. 7/4
AVG. WI/CALV. 91/3
ICP 362

**SYF 140242**

**ADV 040185**
AGE/CALV. 16/13
AVG. WI/CALV. 104/10
ICP 401

**SYF 100072**

**ADV 100300**
AGE/CALV. 11/9
AVG. WI/CALV. 93/8

**AG 980012**

**AG 000152**
AGE/CALV. 7/4
AVG. WI/CALV. 103/4

| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
|---|---|---|---|---|---|---|
| 89 | 94 | 94 | 96 | 90 | 111 | 117 |

| 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 | 105 | 90 | 101 | 95 | 95 | 102 | 111 | 116 | 110 | 103 | 91 | 104 | 131 | 112 | 82 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|---|---|---|---|---|---|---|
| 90 | - | - | 116 | - | 335 | 1.24 |

| Myostatin | |
|---|---|
| Q204X | 0 |
| NT821 | 1 |
| F94L | 0 |

REMARKS:

LOGIX EBV Analysis: 2022-08-18

## BULLE

### LOT 16 — *SYFERFONTEIN BOERDERY*

**SYF 200011 HH(c)**
2020-02-28
SP

| Ouerskap | Vaar | Moer |
|---|---|---|
| DNS | ✔ | ✔ |
| Genomies | ✔ | |

**ADV 100321 HH(c)**

**SYF 150148**
OUD/KALW. 7/5
GEM. SI/KALW. 105/3
TKP 417

**ADV 070005**

**ADV 070052**
OUD/KALW. 7/5
GEM. SI/KALW. 106/4
TKP 365

**SYF 120090 HH(c)**

**SYF 990070**
OUD/KALW. 19/15
GEM. SI/KALW. 99/14
TKP 384

**AG 020251**

**AG 000142**
OUD/KALW. 10/7
GEM. SI/KALW. 95/7

**ADV 010011**

**AG 960002**
OUD/KALW. 14/10
GEM. SI/KALW. 103/10

**ADV 070154**

**SYF 070114**
OUD/KALW. 13/11
GEM. SI/KALW. 103/10

**RCO 960016**

**SYF 960108**
OUD/KALW. 15/12
GEM. SI/KALW. 101/12

| Geboortegemak Waarde | Speenkalf Waarde | Vrugbaarheids-waarde | Onderhouds-waarde | Koeiwaarde | Groei-waarde | Karkas-waarde |
|---|---|---|---|---|---|---|
| 103 | 106 | 93 | 121 | 103 | 108 | 105 |

| 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 | 104 | 87 | 100 | 97 | 85 | 110 | 100 | 110 | 109 | 82 | 106 | 107 | 108 | 89 | 117 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|---|---|---|---|---|---|---|
| 101 | - | - | 109 | - | 342 | 1.21 |

| Miostatien | |
|---|---|
| Q204X | 0 |
| NT821 | 0 |
| F94L | 0 |

OPMERKINGS:

LOGIX EBV Analiese: 2022-08-18

### LOT 17 — *RJ BONSMARAS*

**KF 200083**
2020-07-06
B

| Ouerskap | Vaar | Moer |
|---|---|---|
| DNS | ✔ | |
| Genomies | | |

**SYF 160101 HH(c)**

**KF 170282**
OUD/KALW. 4/2
GEM. SI/KALW. 114/2
TKP 369

**SYF 120090 HH(c)**

**SYF 110215**
OUD/KALW. 11/9
GEM. SI/KALW. 101/7
TKP 366

**ADV 070154**

**SYF 070114**
OUD/KALW. 13/11
GEM. SI/KALW. 103/10

**ADV 060174**

**SYF 090039**
OUD/KALW. 6/3
GEM. SI/KALW. 95/3

| Geboortegemak Waarde | Speenkalf Waarde | Vrugbaarheids-waarde | Onderhouds-waarde | Koeiwaarde | Groei-waarde | Karkas-waarde |
|---|---|---|---|---|---|---|
| 108 | 97 | 101 | 102 | 102 | 104 | 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 |
| 109 | 93 | 106 | 104 | 104 | 97 | 102 | 97 | 108 | 101 | 96 | 93 | 100 | 134 | 56 | 91 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|---|---|---|---|---|---|---|
| 104 | - | - | 93 | - | 329 | 1.21 |

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

OPMERKINGS:

LOGIX EBV Analiese: 2022-08-18

### LOT 18 — *BHAMJEE'S BONSMARA*

**HAS 200073**
2020-03-02
SP

| Ouerskap | Vaar | Moer |
|---|---|---|
| DNS | ✔ | ✔ |
| Genomies | | |

**SYF 160057 HH(c)**

**HAS 150058**
OUD/KALW. 6/5
GEM. SI/KALW. 102/4
TKP 373

**SYF 120090 HH(c)**

**SYF 110272**
OUD/KALW. 10/8
GEM. SI/KALW. 108/6
TKP 394

**ADV 100321 HH(c)**

**HAS 040236**
OUD/KALW. 13/5
GEM. SI/KALW. 112/5
TKP 368

**ADV 070154**

**SYF 070114**
OUD/KALW. 13/11
GEM. SI/KALW. 103/10

**LAR 060034**

**ADV 050041**
OUD/KALW. 15/11
GEM. SI/KALW. 100/9

**ADV 070005**

**ADV 070052**
OUD/KALW. 7/5
GEM. SI/KALW. 106/4

| Geboortegemak Waarde | Speenkalf Waarde | Vrugbaarheids-waarde | Onderhouds-waarde | Koeiwaarde | Groei-waarde | Karkas-waarde |
|---|---|---|---|---|---|---|
| 83 | 117 | 106 | 92 | 112 | 115 | 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 |
| 86 | 122 | 104 | 124 | 105 | 98 | 110 | 118 | 122 | 117 | 107 | 116 | 115 | 120 | 87 | 98 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|---|---|---|---|---|---|---|
| 115 | - | - | 117 | - | 373 | 1.23 |

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

OPMERKINGS:

LOGIX EBV Analiese: 2022-08-18

## BULLS

### LOT 19 — SYFERFONTEIN BOERDERY

SYF 190291 HH(c)
2019-12-15
SP

| Parentage | Sire | Dam |
|---|---|---|
| DNA | ✔ | ✔ |
| Genomic | ✔ | |

ADV 100321 HH(c)
ADV 080214
AGE/CALV. 12/9
AVG. WI/CALV. 95/8
ICP 427

ADV 070005
ADV 070052
AGE/CALV. 7/5
AVG. WI/CALV. 106/4
ICP 365

ADV 050105
ADV 040185
AGE/CALV. 16/13
AVG. WI/CALV. 104/10
ICP 401

AG 020251
AG 000142
AGE/CALV. 10/7
AVG. WI/CALV. 95/7

ADV 010011
AG 960002
AGE/CALV. 14/10
AVG. WI/CALV. 103/10

AG 980338
AG 010402
AGE/CALV. 14/10
AVG. WI/CALV. 99/10

AG 980012
AG 000152
AGE/CALV. 7/4
AVG. WI/CALV. 103/4

| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
|---|---|---|---|---|---|---|
| 112 | 83 | 89 | 102 | 80 | 90 | 87 |

| 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 |
| 110 | 97 | 63 | 91 | 94 | 85 | 110 | 88 | 85 | 96 | 98 | 70 | 82 | 102 | 99 | 109 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|---|---|---|---|---|---|---|
| 92 | 93 | 96 | - | - | - | - |

| Myostatin | |
|---|---|
| Q204X | 1 |
| NT821 | 0 |
| F94L | 0 |

REMARKS:

LOGIX EBV Analysis: 2022-08-18

### LOT 20 — SYFERFONTEIN BOERDERY

SYF 200074 HH(c)
2020-05-20
SP

| Parentage | Sire | Dam |
|---|---|---|
| DNA | ✔ | |
| Genomic | | |

EZI 170329
SYF 060027
AGE/CALV. 15/12
AVG. WI/CALV. 105/11
ICP 386

VIL 140005
HLF 130017
AGE/CALV. 8/4
AVG. WI/CALV. 100/2
ICP 489

SYF 030011
SYF 020026
AGE/CALV. 14/9
AVG. WI/CALV. 104/7
ICP 455

SYF 100072
VIL 110234
AGE/CALV. 10/8
AVG. WI/CALV. 103/7

ADV 080061
JMD 990060
AGE/CALV. 14/5
AVG. WI/CALV. 101/4

LAR 970229
SYF 970227
AGE/CALV. 10/9
AVG. WI/CALV. 97/8

AG 960239
SYF 960015
AGE/CALV. 7/5
AVG. WI/CALV. 100/4

| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
|---|---|---|---|---|---|---|
| 88 | 106 | 89 | 84 | 92 | 122 | 121 |

| 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 |
| 87 | 116 | 95 | 112 | 86 | 100 | 96 | 118 | 124 | 109 | 118 | 127 | 125 | 123 | 88 | 108 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|---|---|---|---|---|---|---|
| 127 | - | - | 109 | - | 354 | 1.20 |

| Myostatin | |
|---|---|
| Q204X | 0 |
| NT821 | 0 |
| F94L | 0 |

REMARKS:

LOGIX EBV Analysis: 2022-08-18

### LOT 21 — RJ BONSMARAS

KF 190064
2019-08-26
B

| Parentage | Sire | Dam |
|---|---|---|
| DNA | ✔ | |
| Genomic | | |

ADV 150286 HH(c)
KF 160182
AGE/CALV. 5/3
AVG. WI/CALV. 101/3
ICP 365

SYF 120090 HH(c)
ADV 100216
AGE/CALV. 11/9
AVG. WI/CALV. 96/8
ICP 409

ADV 070154
SYF 070114
AGE/CALV. 13/11
AVG. WI/CALV. 103/10

ADV 040182
ADV 020010
AGE/CALV. 15/12
AVG. WI/CALV. 101/12

| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
|---|---|---|---|---|---|---|
| 97 | 86 | 96 | 111 | 88 | 91 | 85 |

| 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 | 87 | 98 | 94 | 101 | 92 | 98 | 89 | 91 | 89 | 90 | 94 | 95 | 85 | 78 | 79 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|---|---|---|---|---|---|---|
| 100 | - | - | 100 | - | 362 | 1.25 |

| Myostatin | |
|---|---|
| Q204X | 0 |
| NT821 | 0 |
| F94L | 0 |

REMARKS:

LOGIX EBV Analysis: 2022-08-18

## BULLE

### LOT 22 — SYFERFONTEIN BOERDERY

KGB 190083 HH(c)
2019-11-14
SP

| Ouerskap | Vaar | Moer |
|---|---|---|
| DNS | ✔ | ✔ |
| Genomies | ✔ | |

SYF 160241 HH(c)
SYF 130273
OUD/KALW. 8/6
GEM. SI/KALW. 108/5
TKP 364

SYF 130223
SYF 120007
OUD/KALW. 10/8
GEM. SI/KALW. 101/8
TKP 384
SYF 100247
SYF 060016
OUD/KALW. 16/14
GEM. SI/KALW. 100/14
TKP 367

SYF 100072
ADV 110065
OUD/KALW. 11/5
GEM. SI/KALW. 98/5
ADV 060174
SYF 090165
OUD/KALW. 12/10
GEM. SI/KALW. 96/9
SYF 070036
SYF 060055
OUD/KALW. 12/8
GEM. SI/KALW. 100/5
AG 980012
AG 980322
OUD/KALW. 10/8
GEM. SI/KALW. 96/8

| Geboortegemak Waarde | Speenkalf Waarde | Vrugbaarheids-waarde | Onderhouds-waarde | Koeiwaarde | Groei-waarde | Karkas-waarde |
|---|---|---|---|---|---|---|
| 111 | 98 | 99 | 96 | 99 | 98 | 94 |

| 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 |
| 110 | 98 | 96 | 102 | 101 | 94 | 107 | 94 | 96 | 94 | 102 | 91 | 98 | 100 | 88 | 97 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|---|---|---|---|---|---|---|
| 114 | - | - | 99 | - | 356 | 1.24 |

| Miostatien | |
|---|---|
| Q204X | 0 |
| NT821 | 0 |
| F94L | 0 |

OPMERKINGS:

LOGIX EBV Analiese: 2022-08-18

### LOT 23 — BLOUKRAAN BONSMARAS

BKR 190173 HH(c)
2019-12-10
SP

| Ouerskap | Vaar | Moer |
|---|---|---|
| DNS | ✔ | |
| Genomies | | |

SYF 160038
SYF 140127
OUD/KALW. 8/6
GEM. SI/KALW. 100/6
TKP 377

SYF 130047
SYF 080122
OUD/KALW. 10/8
GEM. SI/KALW. 101/8
TKP 363
SYF 100247
SYF 100265
OUD/KALW. 9/5
GEM. SI/KALW. 102/3
TKP 463

SYF 090010
SYF 090132
OUD/KALW. 9/5
GEM. SI/KALW. 106/3
ADV 030016
SYF 020049
OUD/KALW. 16/12
GEM. SI/KALW. 99/11
SYF 070036
SYF 060055
OUD/KALW. 12/8
GEM. SI/KALW. 100/5
SYF 070144
SYF 020041
OUD/KALW. 13/10
GEM. SI/KALW. 106/10

| Geboortegemak Waarde | Speenkalf Waarde | Vrugbaarheids-waarde | Onderhouds-waarde | Koeiwaarde | Groei-waarde | Karkas-waarde |
|---|---|---|---|---|---|---|
| 83 | 83 | 97 | 97 | 82 | 88 | 91 |

| 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 | 97 | 91 | 94 | 94 | 91 | 120 | 92 | 89 | 100 | 102 | 77 | 88 | 106 | 89 | 77 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|---|---|---|---|---|---|---|
| 97 | 100 | 100 | - | - | - | - |

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

OPMERKINGS:

LOGIX EBV Analiese: 2022-08-18

### LOT 24 — RJ BONSMARAS

KF 200096
2020-07-20
B

| Ouerskap | Vaar | Moer |
|---|---|---|
| DNS | ✔ | |
| Genomies | | |

KRT 140058
KF 160182
OUD/KALW. 5/3
GEM. SI/KALW. 101/3
TKP 365

BDX 100056
AAM 090056
OUD/KALW. 9/4
GEM. SI/KALW. 102/4
TKP 580

SYF 070042
SYF 060001
OUD/KALW. 7/5
GEM. SI/KALW. 98/5
MMJ 050148
AAM 060049
OUD/KALW. 5/2
GEM. SI/KALW. 94/2

| Geboortegemak Waarde | Speenkalf Waarde | Vrugbaarheids-waarde | Onderhouds-waarde | Koeiwaarde | Groei-waarde | Karkas-waarde |
|---|---|---|---|---|---|---|
| 103 | 81 | 93 | 111 | 83 | 100 | 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 |
| 106 | 88 | 82 | 84 | 98 | 93 | 95 | 90 | 101 | 100 | 91 | 92 | 97 | 77 | 82 | 112 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|---|---|---|---|---|---|---|
| 100 | - | - | 99 | - | 314 | 1.20 |

| Miostatien | |
|---|---|
| Q204X | 0 |
| NT821 | 0 |
| F94L | 0 |

OPMERKINGS:

LOGIX EBV Analiese: 2022-08-18

## BULLS

### LOT 25 — SYFERFONTEIN BOERDERY

**SYF 200008 HH(c)**
2020-02-17
SP

| Parentage | Sire | Dam |
|---|---|---|
| DNA | ✔ | ✔ |
| Genomic | ✔ | |

ADV 100321 HH(c)
SYF 170276
AGE/CALV. 4/3
AVG. WI/CALV. 101/2
ICP 363

ADV 070005
ADV 070052
AGE/CALV. 7/5
AVG. WI/CALV. 106/4
ICP 365

SYF 140247
ADV 060185
AGE/CALV. 13/12
AVG. WI/CALV. 103/10
ICP 363

AG 020251
AG 000142
AGE/CALV. 10/7
AVG. WI/CALV. 95/7

ADV 010011
AG 960002
AGE/CALV. 14/10
AVG. WI/CALV. 103/10

GEL 100113
SYF 100071
AGE/CALV. 11/9
AVG. WI/CALV. 110/9

AG 980012
AG 000152
AGE/CALV. 7/4
AVG. WI/CALV. 103/4

| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
|---|---|---|---|---|---|---|
| 109 | 91 | 94 | 134 | 94 | 93 | 88 |

| 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 |
| 110 | 90 | 76 | 110 | 103 | 83 | 106 | 80 | 96 | 102 | 67 | 95 | 92 | 95 | 97 | 97 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|---|---|---|---|---|---|---|
| 94 | - | - | 95 | - | 376 | 1.18 |

| Myostatin | |
|---|---|
| Q204X | 0 |
| NT821 | 0 |
| F94L | 0 |

REMARKS:

LOGIX EBV Analysis: 2022-08-18

### LOT 26 — P.S. LOURENS

**BLN 200016**
2020-01-28
SP

| Parentage | Sire | Dam |
|---|---|---|
| DNA | ✔ | |
| Genomic | | |

BLN 160027
BLN 180004
AGE/CALV. 4/3
AVG. WI/CALV. 105/2
ICP 385

GEL 060132
SYF 080325
AGE/CALV. 13/10
AVG. WI/CALV. 108/10
ICP 401

BLN 130013
LAR 070306
AGE/CALV. 14/11
AVG. WI/CALV. 101/11
ICP 385

ADV 010011
ADV 030070
AGE/CALV. 10/7
AVG. WI/CALV. 98/6

ADV 050155
SYF 030048
AGE/CALV. 10/8
AVG. WI/CALV. 105/8

SYF 070036
SYF 080123
AGE/CALV. 13/11
AVG. WI/CALV. 108/10

LAR 040158
LAR 010433
AGE/CALV. 16/13
AVG. WI/CALV. 101/13

| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
|---|---|---|---|---|---|---|
| 120 | 99 | 96 | 102 | 102 | 90 | 94 |

| 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 |
| 120 | 90 | 105 | 105 | 92 | 100 | 107 | 89 | 91 | 94 | 96 | 77 | 94 | 98 | 99 | 96 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|---|---|---|---|---|---|---|
| 102 | - | - | 97 | - | 362 | 1.25 |

| Myostatin | |
|---|---|
| Q204X | 1 |
| NT821 | 0 |
| F94L | 0 |

REMARKS:

LOGIX EBV Analysis: 2022-08-18

### LOT 27 — SYFERFONTEIN BOERDERY

**SYF 190246 HH(c)**
2019-10-09
SP

| Parentage | Sire | Dam |
|---|---|---|
| DNA | ✔ | ✔ |
| Genomic | ✔ | |

SYF 160250 HH(c)
PAD 150366
AGE/CALV. 6/4
AVG. WI/CALV. 94/3
ICP 425

SYF 120090 HH(c)
ADV 100081
AGE/CALV. 12/10
AVG. WI/CALV. 102/9
ICP 387

KVB 110101
CSW 030026
AGE/CALV. 14/10
AVG. WI/CALV. 98/11
ICP 408

ADV 070154
SYF 070114
AGE/CALV. 13/11
AVG. WI/CALV. 103/10

SYF 060102
ADV 060119
AGE/CALV. 11/7
AVG. WI/CALV. 110/6

KVB 080103
KVB 030142
AGE/CALV. 15/11
AVG. WI/CALV. 101/10

BG 960125
CSW 990090
AGE/CALV. 10/8
AVG. WI/CALV. 100/8

| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
|---|---|---|---|---|---|---|
| 98 | 88 | 109 | 121 | 98 | 87 | 89 |

| 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 | 89 | 91 | 103 | 117 | 87 | 113 | 84 | 95 | 100 | 82 | 101 | 98 | 93 | 101 | 83 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|---|---|---|---|---|---|---|
| 92 | - | - | 90 | - | 357 | 1.21 |

| Myostatin | |
|---|---|
| Q204X | 0 |
| NT821 | 0 |
| F94L | 0 |

REMARKS:

LOGIX EBV Analysis: 2022-08-18

## BULLE

### LOT 28 — SYFERFONTEIN BOERDERY

**KGB 190058 HH(c)**
2019-10-08
SP

| Ouerskap | Vaar | Moer |
|---|---|---|
| DNS | ✔ | ✔ |
| Genomies | ✔ | |

SYF 160241 HH(c)

SYF 130229
OUD/KALW. 8/4
GEM. SI/KALW. 99/4
TKP 487

SYF 130223

SYF 120007
OUD/KALW. 10/8
GEM. SI/KALW. 101/8
TKP 384

ADV 110062

SYF 110034
OUD/KALW. 11/9
GEM. SI/KALW. 101/9
TKP 368

SYF 100072

ADV 110065
OUD/KALW. 11/5
GEM. SI/KALW. 98/5

ADV 060174

SYF 090165
OUD/KALW. 12/10
GEM. SI/KALW. 96/9

ADV 070005

ADV 070051
OUD/KALW. 13/10
GEM. SI/KALW. 103/10

SYF 070036

SYF 020008
OUD/KALW. 13/11
GEM. SI/KALW. 107/11

| Geboortegemak Waarde | Speenkalf Waarde | Vrugbaarheids-waarde | Onderhouds-waarde | Koeiwaarde | Groei-waarde | Karkas-waarde |
|---|---|---|---|---|---|---|
| 111 | 106 | 93 | 121 | 104 | 106 | 103 |

| 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 |
| 110 | 101 | 87 | 99 | 96 | 89 | 110 | 102 | 107 | 106 | 82 | 93 | 98 | 119 | 77 | 106 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|---|---|---|---|---|---|---|
| 101 | - | - | 108 | - | 339 | 1.25 |

| Miostatien | |
|---|---|
| Q204X | 0 |
| NT821 | 0 |
| F94L | 0 |

OPMERKINGS:

LOGIX EBV Analiese: 2022-08-18

### LOT 29 — BLOUKRAAN BONSMARAS

**BKR 200009 HH(c)**
2020-01-30
SP

| Ouerskap | Vaar | Moer |
|---|---|---|
| DNS | ✔ | |
| Genomies | | |

ADV 150258

BKR 170052
OUD/KALW. 5/3
GEM. SI/KALW. 110/1
TKP 377

SYF 120042

ADV 060150
OUD/KALW. 15/13
GEM. SI/KALW. 97/12
TKP 377

LAR 090223

KRT 140066
OUD/KALW. 4/2
GEM. SI/KALW. 99/2
TKP 430

SYF 070036

SYF 060149
OUD/KALW. 7/6
GEM. SI/KALW. 101/7

GBS 020119

AG 910100
OUD/KALW. 19/15
GEM. SI/KALW. 100/15

LAR 040287

LAR 050072
OUD/KALW. 10/8
GEM. SI/KALW. 105/7

SYF 100022

KRT 120010
OUD/KALW. 7/4
GEM. SI/KALW. 98/3

| Geboortegemak Waarde | Speenkalf Waarde | Vrugbaarheids-waarde | Onderhouds-waarde | Koeiwaarde | Groei-waarde | Karkas-waarde |
|---|---|---|---|---|---|---|
| 88 | 109 | 108 | 98 | 108 | 115 | 112 |

| 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 |
| 88 | 114 | 98 | 109 | 107 | 104 | 105 | 116 | 113 | 104 | 100 | 102 | 114 | 128 | 68 | 71 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|---|---|---|---|---|---|---|
| 110 | - | - | 115 | - | 345 | 1.21 |

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

OPMERKINGS:

LOGIX EBV Analiese: 2022-08-18

### LOT 30 — SYFERFONTEIN BOERDERY

**SYF 200113 HH(c)**
2020-05-23
SP

| Ouerskap | Vaar | Moer |
|---|---|---|
| DNS | ✔ | ✔ |
| Genomies | ✔ | |

SYF 150155 HH(c)

ADV 080214
OUD/KALW. 12/9
GEM. SI/KALW. 95/8
TKP 427

SYF 120090 HH(c)

ADV 080229
OUD/KALW. 11/9
GEM. SI/KALW. 102/9
TKP 391

ADV 050105

ADV 040185
OUD/KALW. 16/13
GEM. SI/KALW. 104/10
TKP 401

ADV 070154

SYF 070114
OUD/KALW. 13/11
GEM. SI/KALW. 103/10

ADV 050155

ADV 040035
OUD/KALW. 11/6
GEM. SI/KALW. 96/6

AG 980338

AG 010402
OUD/KALW. 14/10
GEM. SI/KALW. 99/10

AG 980012

AG 000152
OUD/KALW. 7/4
GEM. SI/KALW. 103/4

| Geboortegemak Waarde | Speenkalf Waarde | Vrugbaarheids-waarde | Onderhouds-waarde | Koeiwaarde | Groei-waarde | Karkas-waarde |
|---|---|---|---|---|---|---|
| 117 | 87 | 94 | 110 | 90 | 89 | 88 |

| 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 |
| 120 | 89 | 82 | 96 | 102 | 81 | 109 | 84 | 89 | 99 | 91 | 53 | 68 | 90 | 93 | 116 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | Skrotum | LH |
|---|---|---|---|---|---|---|
| 100 | - | - | 90 | - | 338 | 1.17 |

| Miostatien | |
|---|---|
| Q204X | 0 |
| NT821 | 0 |
| F94L | 0 |

OPMERKINGS:

LOGIX EBV Analiese: 2022-08-18

## BULLS

**LOT 31** *SYFERFONTEIN BOERDERY*

**SYF 190234** HH(c)
2019-10-02
SP

| Parentage | Sire | Dam |
|---|---|---|
| DNA | ✔ | ✔ |
| Genomic | ✔ | |

**ADV 100321** HH(c)

**SYF 160333**
AGE/CALV. 5/3
AVG. WI/CALV. 98/2
ICP 451

**ADV 070005**

**ADV 070052**
AGE/CALV. 7/5
AVG. WI/CALV. 106/4
ICP 365

**SYF 120090** HH(c)

**SYF 100305**
AGE/CALV. 11/8
AVG. WI/CALV. 98/7
ICP 446

**AG 020251**

**AG 000142**
AGE/CALV. 10/7
AVG. WI/CALV. 95/7

**ADV 010011**

**AG 960002**
AGE/CALV. 14/10
AVG. WI/CALV. 103/10

**ADV 070154**

**SYF 070114**
AGE/CALV. 13/11
AVG. WI/CALV. 103/10

**SYF 070008**

**SYF 060188**
AGE/CALV. 11/9
AVG. WI/CALV. 112/9

| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
|---|---|---|---|---|---|---|
| 122 | 86 | 91 | 116 | 89 | 79 | 77 |

| 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 |
| 117 | 86 | 77 | 84 | 94 | 89 | 108 | 76 | 74 | 88 | 87 | 71 | 80 | 93 | 68 | 96 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | Scrotum | LH |
|---|---|---|---|---|---|---|
| 94 | - | - | 98 | - | 339 | 1.24 |

| Myostatin | |
|---|---|
| Q204X | 1 |
| NT821 | 0 |
| F94L | 0 |

**REMARKS:**

LOGIX EBV Analysis: 2022-08-18

# Bonsmara SA Cattle Breeders' Society





| 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** | | | | | | | | | 1.05 | -0.20 | 13.9 | 3.9 | 23 | 10 | 102 | -47 | 10.3 | | | | | | | |
| | **Auction Average** | | | 35 | 240 | 6.63 | 43.2 | 1.22 | 352 | 0.77 | -0.18 | 14.6 | 0.7 | 25 | 6 | 115 | -53 | 13.1 | -6 | 15 | 102 | 104 | 103 | 101 | 6.0 | 109 |
| 1 | ADV 190270 | M | SP | 32 | 252 | 6.81 | 44.2 | 1.23 | 348 | 0.17 | -0.59 | 16.6 | -6.0 | 26.6 | -1.5 | 96 | -48 | 11.7 | -14 | 11 | 101 | 102 | 102 | 100 | 11 | 111 |
| 2 | BLN 200007 | M | SP | 36 | 233 | 5.5 | 31.3 | 1.26 | 402 | 2.29 | -0.07 | 12.9 | 3.4 | 16.5 | 9.7 | 10 | -11 | 19.1 | -8 | 4 | 97 | 93 | 111 | 101 | 10 | 106 |
| 3 | KF 200007 | M | B | 40 | 264 | - | 51.1 | 1.20 | 346 | 2.47 | 0.30 | 19.4 | 0.8 | 27.5 | 19.7 | 106 | -62 | 12.6 | -4 | 16 | 101 | 90 | 103 | 97 | 4 | 90 |
| 4 | BKR 200021 | M | SP | 31 | 220 | 6.89 | 41.7 | 1.20 | 369 | -0.39 | -0.07 | 9.4 | -0.3 | 18.1 | -4.5 | 62 | -33 | 19.8 | -15 | 6 | 92 | 106 | 112 | 97 | 2 | 110 |
| 5 | HAS 200021 | M | SP | 32 | 192 | - | 43.4 | 1.25 | 308 | -0.59 | 0.18 | 10.9 | 3.8 | 22.9 | 6.5 | 149 | -78 | 4.5 | -15 | 6 | 106 | 118 | 93 | 108 | 2 | 97 |
| 6 | KF 190066 | M | B | 32 | 255 | 5.59 | 42.5 | 1.24 | 401 | -1.45 | -0.08 | 4.6 | -0.2 | 8.4 | -26.3 | 32 | -17 | 20.1 | -3 | 9 | 91 | 100 | 112 | 98 | 4 | 108 |
| 7 | SYF 190277 | M | SP | 34 | 228 | 6.81 | 34.5 | 1.24 | 337 | 0.84 | -0.53 | 12.1 | -0.3 | 21.8 | 11.0 | 102 | -37 | 3.7 | -10 | 16 | 104 | 107 | 92 | 103 | 15 | 112 |
| 8 | BLN 200021 | M | SP | 38 | 233 | 7.35 | 37.1 | 1.26 | 330 | 2.44 | -0.39 | 24.2 | 0.9 | 48.7 | 19.9 | 211 | -81 | 7.2 | -3 | 23 | 97 | 114 | 96 | 101 | 6 | 106 |
| 9 | ADV 200034 | M | SP | 32 | 257 | 5.32 | 48.3 | 1.21 | 352 | 0.23 | -0.72 | 17.9 | -1.0 | 32.2 | 8.2 | 179 | -71 | 20.6 | 8 | 31 | 104 | 107 | 113 | 100 | 12 | 112 |
| 10 | KF 200035 | M | B | 40 | 310 | - | 47.2 | 1.22 | 331 | 2.89 | 0.17 | 25.5 | 6.5 | 39.3 | 28.4 | 186 | -75 | 17.1 | 15 | 47 | 122 | 93 | 108 | 110 | 5 | 117 |
| 11 | SYF 190255 | M | SP | 39 | 264 | 6.59 | 45.3 | 1.23 | 365 | 2.72 | -0.54 | 29.1 | -3.1 | 48.4 | 38.2 | 199 | -74 | 18.2 | 8 | 35 | 107 | 116 | 110 | 98 | 6 | 113 |
| 12 | SYF 190198 | M | SP | 30 | 254 | 4.8 | 43 | 1.21 | 367 | -0.73 | -0.82 | 21.7 | -0.8 | 39.5 | 29.2 | 179 | -76 | 16.7 | -17 | 12 | 106 | 92 | 108 | 99 | 5 | 119 |
| 13 | HAS 200009 | M | SP | 33 | 187 | 6.83 | 45.1 | 1.27 | 360 | 0.14 | 0.23 | 14.6 | -1.0 | 32.7 | 1.4 | 227 | -90 | 23.5 | -12 | 18 | 109 | 133 | 116 | 94 | 3 | 103 |
| 14 | BKR 200047 | M | SP | 35 | 222 | 6.85 | 43.3 | 1.20 | 376 | 0.59 | -0.57 | 12.9 | 2.7 | 18.1 | -0.8 | 58 | -35 | 25.8 | -16 | 7 | 95 | 105 | 119 | 100 | 3 | 106 |
| 15 | KF 200005 | M | B | 35 | 235 | - | 41.2 | 1.24 | 335 | 1.51 | 0.85 | 16.3 | 1.2 | 32.4 | 13.7 | 178 | -69 | 11.3 | -6 | 21 | 90 | 116 | 101 | 91 | 4 | 117 |
| 16 | SYF 200011 | M | SP | 35 | 239 | 6.01 | 52.9 | 1.21 | 342 | 0.67 | -0.18 | 15.8 | 0.3 | 24.9 | -10.1 | 152 | -67 | 10.2 | 7 | 24 | 101 | 109 | 100 | 105 | 5 | 106 |
| 17 | KF 200083 | M | B | 34 | 229 | - | 35 | 1.21 | 329 | 0.14 | -0.11 | 10.8 | 5.5 | 23.3 | 5.3 | 141 | -49 | 13.3 | -5 | 16 | 104 | 93 | 104 | 114 | 2 | 115 |
| 18 | HAS 200073 | M | SP | 38 | 214 | - | 36.9 | 1.23 | 373 | 2.46 | 0.49 | 23.9 | 5.0 | 38.7 | 17.7 | 208 | -84 | 30 | 15 | 36 | 115 | 117 | 124 | 102 | 5 | 117 |
| 19 | SYF 190291 | M | SP | 35 | 243 | 6.39 | 33 | - | - | 0.00 | -0.57 | 12.6 | -6.7 | 15.6 | 7.4 | 29 | -39 | 3.1 | -25 | -8 | 92 | - | 91 | 95 | 9 | 105 |
| 20 | SYF 200074 | M | SP | 37 | 269 | 6.25 | 37.9 | 1.20 | 354 | 2.38 | -0.23 | 21.2 | 2.4 | 38.8 | 29.7 | 217 | -66 | 20 | 24 | 49 | 127 | 109 | 112 | 105 | 12 | 111 |
| 21 | KF 190064 | M | B | 35 | 242 | 5.87 | 46.5 | 1.25 | 362 | 1.19 | 0.01 | 8.0 | 3.3 | 16.2 | -0.9 | 59 | -24 | 5.6 | -4 | 9 | 100 | 100 | 94 | 101 | 3 | 116 |
| 22 | KGB 190083 | M | SP | 35 | 300 | 6.54 | 45 | 1.24 | 356 | 0.01 | -0.50 | 13.0 | 2.8 | 20.9 | 12.7 | 82 | -35 | 11.7 | -7 | 13 | 114 | 99 | 102 | 108 | 6 | 108 |
| 23 | BKR 190173 | M | SP | 44 | 213 | 8.27 | 29.9 | - | - | 2.71 | 0.07 | 12.5 | 1.3 | 18.3 | 11.9 | 48 | -46 | 5.7 | -19 | 0 | 97 | - | 94 | 100 | 6 | 114 |
| 24 | KF 200096 | M | B | 36 | 223 | - | 31.7 | 1.20 | 314 | 0.39 | 0.31 | 8.7 | -1.2 | 17.2 | -0.5 | 106 | -46 | -2.5 | -6 | 12 | 100 | 99 | 84 | 101 | 3 | 116 |
| 25 | SYF 200008 | M | SP | 34 | 223 | 8.02 | 60.6 | 1.18 | 376 | 0.00 | 0.00 | 9.3 | -2.8 | 9.5 | -27.5 | 80 | -52 | 18.5 | -4 | 5 | 94 | 95 | 110 | 101 | 3 | 115 |

# Bonsmara SA Cattle Breeders' Society





| 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** | | | | | | | | 1.05 | -0.20 | 13.9 | 3.9 | 23 | 10 | 102 | -47 | 10.3 | | | | | | | | |
| | | **Aanbod Gemiddeld** | | 35 | 240 | 6.63 | 43.2 | 1.22 | 352 | 0.77 | -0.18 | 14.6 | 0.7 | 25 | 6 | 115 | -53 | 13.1 | -6 | 15 | 102 | 104 | 103 | 101 | 6.0 | 109 |
| 26 | BLN 200016 | M | SP | 32 | 235 | 8.38 | 40.2 | 1.25 | 362 | -1.02 | -0.40 | 9.5 | 5.3 | 17.0 | 5.1 | 60 | -33 | 14.1 | -19 | 8 | 102 | 97 | 105 | 105 | 3 | 119 |
| 27 | SYF 190246 | M | SP | 38 | 234 | 7.39 | 42.8 | 1.21 | 357 | 1.44 | -0.45 | 8.7 | 1.3 | 12.5 | -10.5 | 79 | -47 | 12.5 | 2 | 13 | 92 | 90 | 103 | 94 | 4 | 100 |
| 28 | KGB 190058 | M | SP | 35 | 271 | 7.45 | 59.3 | 1.25 | 339 | -0.04 | -0.39 | 14.2 | 0.3 | 26.7 | -10.2 | 134 | -61 | 9.9 | -5 | 14 | 101 | 108 | 99 | 99 | 4 | 87 |
| 29 | BKR 200009 | M | SP | 40 | 265 | - | 59.4 | 1.21 | 345 | 2.35 | -0.22 | 20.0 | 3.3 | 37.6 | 9.9 | 163 | -56 | 17.7 | 3 | 34 | 110 | 115 | 109 | 110 | 3 | 112 |
| 30 | SYF 200113 | M | SP | 30 | 230 | - | - | 1.17 | 338 | -1.01 | 0.18 | 8.9 | -1.1 | 12.1 | 0.1 | 50 | -46 | 6.8 | -40 | -26 | 100 | 90 | 96 | 95 | 9 | 105 |
| 31 | SYF 190234 | M | SP | 28 | 213 | 5.94 | 44.9 | 1.24 | 339 | -0.78 | -0.96 | 7.4 | -2.6 | 7.3 | -4.3 | -21 | -21 | -2.2 | -24 | -10 | 94 | 98 | 84 | 98 | 3 | 97 |

## EXPLANATION OF CATALOGUE ABBREVIATIONS

| | |
|---|---|
| Lot Number | LOT |
| Estimated breeding value | EBV |
| Parentage verification | Parentage |
| Age in years / Number of calvings | AGE. / CALV. |
| Average Wean index / Number of calves weaned | Ave WI / CALV. |
| Animal identification number | ID |
| Herd Book Section | SEC |
| Herd Book Section: Pending Registration | PEN |
| Herd Book Section: Not for Registration | NFR |
| Herd Book Section: Foundation Generation | FO |
| Herd Book Section: Appendix A | A |
| Herd Book Section: Appendix B | B |
| Herd Book Section: Studbook Proper, a registered animal | SP |
| Genomically Tested | GT |
| Homozygous Horned (Celtic test) | HH(c) |
| Homozygous Polled (Celtic test) | PP(c) |
| Heterozygous Polled (Celtic test) | Pp(c) |
| Phenotypically Polled | P |
| Intercalving Period | ICP |
| Birth Direct breeding value | Birth Dir. |
| Wean Direct breeding value | Wean Dir. |
| Wean Maternal breeding value | Wean Mat. |
| Scrotal Circumference | Scr. Circ. |
| Heifer Fertility | Heifer Fert. |
| Cow Fertility | Cow Fert. |
| Longevity | Longev. |
| Mature Weight | Mat. Wt. |
| Average Daily Gain (g/day) | ADG |
| Feed Conversion Ratio (kg:kg) | FCR |
| Eye Muscle Area | EMA |
| Backfat Thickness | Fat |
| Marbeling (intra-muscular fat) | Mar |
| 365-day weight index | 365D Index |
| 540-day weight index | 540D Index |
| Length-Height ratio | LH |
| Actual Birth weight | Birth Wt. |
| 205-day Dam-age corrected weight | 205d Wt. |
| Cow-Calf Birth Ratio | CCG |
| Cow-Calf Wean Ratio | CCW |
| Average Weaning Index | Avg. Wean Index |
| Number of Calves | Nr. Calves |
| Reproduction Index | Repr. Index |
| Animal sex: M - Male, F - Female | M / F |

## VERDUIDELIKING VAN KATALOGUS AFKORTINGS

| | |
|---|---|
| LOT | Lot Nommer |
| EBV | Beraamde teelwaarde |
| Ouerskap | Ouerskap verifikasie |
| OUD. / KALF. | Ouderdom in jaar / Aantal kalwings |
| GEM SI / KALF. | Gemiddelde speen indeks / Aantal kalwers gespeen |
| ID | Dier se identifikasie nommer |
| AFD | Kuddeboek Afdeling |
| PEN | Kuddeboek Afdeling: Wag vir Registrasie |
| NFR | Kuddeboek Afdeling: Nie vir Registrasie |
| FO | Kuddeboek Afdeling: Fondasie Generasie |
| A | Kuddeboek Afdeling: Aanhangsel A |
| B | Kuddeboek Afdeling: Aanhangsel B |
| SP | Kuddeboek Afdeling: Studbook Proper, 'n geregistreerde dier |
| GT | Genomies Getoets |
| HH(c) | Homosigoties horings (Celtic toets) |
| PP(c) | Homosigotiets Poena (Celtic toets) |
| Pp(c) | Heterosigoties Poena (Celtic toets) |
| P | Fenotipies Poena |
| TKP | Tussen-Kalf Periode |
| Geb. Dir | Geboorte Direk teelwaarde |
| Spn. Dir. | Speen Direk teelwaarde |
| SPn. Mat. | Speen Maternaal teelwaarde |
| Skr. Omt. | Skrotum omtrek |
| Vers Vrugb. | Vers Vrugbaarheid |
| Koei Vrugb. | Koei Vrugbaarheid |
| Lankl. | Lanklewendheid |
| Volw. Gewig | Volwasse gewig |
| GDT | Gemiddelde Daaglikse Toename |
| VOV | Voeromset Verhouding |
| OSO | Oogspier grootte |
| Vet | Rugvet Diepte |
| Mar | Marmering (binne-spierse vet) |
| 365D Indeks | 365-dae gewig indeks |
| 540D Indeks | 540-dae gewig indeks |
| LH | Lengte-Hoogte Verhouding |
| Geb. gewig | Werklike Geboorte gewig |
| 205d gewig | 205-dag Moeder-ouderdom gekorrigeerde gewig |
| KKG | Koei-Kalf Geboorte Verhouding |
| KKS | Koei-Kalf Speen Verhouding |
| Gem. Spn. Indeks | Gemiddelde speen indeks |
| Aant. Kalw. | Aantal kalwers |
| Repr. Indeks | Reproduksie indeks |
| M / V | Dier geslag: M - Manlik, V - Vroulik |