

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

# GERMAR BONSMARAS - VROULIK

Veilingsdatum / Auction Date:  
**17 September 2025**

Data soos op / Data as on:  
**12 September 2025**



## 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**

AGE/CALV. 14/10  
AVG. Wt/CALV. 92/10  
ICP 395

**JKL 000077**
**P**

**MNO 030002**
**12**

AGE/CALV. 19/10  
AVG. Wt/CALV. 109/10  
ICP 407

- 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 smartphone or tablet. 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             |



### 2 ♀ GIX Weaner Calf Value

Selection for heavy weaners

Measurements: Weaning weight, Birth weight, and Mature weight  
EBVs: Wean direct & maternal, Birth direct & maternal, Mature weight



### 6 ♀ GIX Growth Value

Selection for efficient growers on veld and in feedlot

Measurements: Phase C and D Growth test traits  
EBVs: Weaning weight, End weight, ADG and Intake



### 7 ♀ GIX Carcass Value

Selection for higher meat yields on a carcass

Measurements: Phase C and D Growth test traits, RTU scanning traits  
EBVs: End weight, Eye Muscle Area and Fat

**5 ♀ GIX Cow Value**  
Selection of:

- Fertile cows,
- with low maintenance,
- that calf easily,
- and wean heavy calves relative to own weight

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

## HOW TO USE SELECTION VALUES

Sub-values could also be compatible with your selection goal. Don't select only on the Cow Value

### AVERAGE ANIMALS (NO GROWTH EXTREMES)

- Selection Values 90 to 110
  - Cow Value & Fertility Value average to high
- A safe choice, as animals are profitable in most environments.

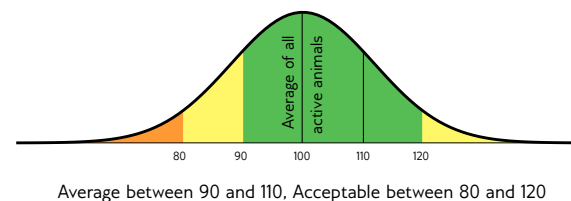
### GROWERS (GOOD ENVIRONMENT)

- Weaner Calf / Growth Value > 110
  - Cow Value & Fertility Value average to high
- Growers are heavier at birth (lower Calving Ease Value), and heavier at maturity (lower Maintenance Value).

### LOW-MAINTENANCE ANIMALS (HARSH ENVIRONMENT)

- Maintenance Value > 110
  - Cow Value & Fertility Value average to high
- Lighter cows have a lower maintenance (higher Maintenance Value).

## INTERPRETATION OF BREEDING VALUE INDICES AND SELECTION VALUES



## 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 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

## PREGNANT COWS

**LOT 43A** GERMAR BONSMARAS

  
**GJN 130160**  
2013-12-04  
SP  
AGE/CALV. 11/9  
AVG. WI/CALV. 101/9  
ICP 366

  
**GJN 080106**  
AGE/CALV. 13/12  
AVG. WI/CALV. 102/12  
ICP 368

Parentage Sire Dam  
DNA  
Genomic

 **VV 040323**  
  
**VV 000188**  
AGE/CALV. 12/10  
AVG. WI/CALV. 101/10  
ICP 386  
  
 **VV 040046 HH(c)**  
  
**HJB 020003**  
AGE/CALV. 8/5  
AVG. WI/CALV. 101/5  
ICP 417

**VV 010112**  
  
**VV 980088**  
  
**VV 010292**  
  
**VV 000092**  
AGE/CALV. 17/13  
AVG. WI/CALV. 104/11  
  
**GB 920056**  
  
**LA 930309**  
AGE/CALV. 11/6  
AVG. WI/CALV. 113/6

**BG 950040**  
**VV 960316**  
AGE/CALV. 14/11  
AVG. WI/CALV. 107/11  
**VV 980088**  
**BG 950013**  
AGE/CALV. 10/8  
AVG. WI/CALV. 101/8  
**VV 010292**  
**VV 000092**  
AGE/CALV. 17/13  
AVG. WI/CALV. 104/11  
**GB 920056**  
**LA 930309**  
AGE/CALV. 11/6  
AVG. WI/CALV. 113/6

|                    |                   |                 |                   |           |              |               |
|--------------------|-------------------|-----------------|-------------------|-----------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 102                | 108               | 83              | 98                | 99        | 104          | 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 |
| 99              | 103       | 111       | 101        | 83           | 79        | 113     | 108              | 104 | 104 | 100           | 102    | 112    | 84      | 135 | 104 |

|            |            |            |           |           |    |
|------------|------------|------------|-----------|-----------|----|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | LH |
| 111        | 108        | -          | -         | -         | -  |

REMARKS: Twee en halwe maande dragtig van AJF 20-589 of CRV 20-379 of GJN 22-400

Myostatin  
Q204X Not Tested  
NT821 Not Tested  
F94L Not Tested

LOGIX EBV Analysis: 2025-08-17

**LOT 43B** GERMAR BONSMARAS

  
**GJN 130147**  
2013-11-14  
SP  
AGE/CALV. 11/10  
AVG. WI/CALV. 99/9  
ICP 369

  
**GJN 090181**  
AGE/CALV. 8/6  
AVG. WI/CALV. 109/6  
ICP 435

Parentage Sire Dam  
DNA  
Genomic

 **PHR 030036**  
  
**PHR 020091**  
AGE/CALV. 8/4  
AVG. WI/CALV. 94/3  
ICP 481  
  
**GJN 060217**  
  
**GJN 070018**  
AGE/CALV. 14/13  
AVG. WI/CALV. 103/12  
ICP 369

**RCO 980037**  
**PHR L 0144**  
AGE/CALV. 14/10  
AVG. WI/CALV. 108/8  
**PHR 980125**  
**PHR 990016**  
AGE/CALV. 12/8  
AVG. WI/CALV. 100/8  
**AG 020271**  
**EI 000040 P**  
AGE/CALV. 13/9  
AVG. WI/CALV. 112/9  
**GJN 040173**  
**GJN 990022**  
AGE/CALV. 9/6  
AVG. WI/CALV. 102/5

|                    |                   |                 |                   |           |              |               |
|--------------------|-------------------|-----------------|-------------------|-----------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 74                 | 103               | 77              | 93                | 85        | 98           | 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 |
| 80              | 112       | 100       | 71         | 90           | 77        | 93      | 111              | 94  | 75  | 106           | 109    | 104    | 124     | 107 | 108 |

|            |            |            |           |           |    |
|------------|------------|------------|-----------|-----------|----|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | LH |
| 121        | 120        | -          | -         | -         | -  |

REMARKS: Twee en halwe maande dragtig van AJF 20-589 of CRV 20-379 of GJN 22-400

Myostatin  
Q204X Not Tested  
NT821 Not Tested  
F94L Not Tested

LOGIX EBV Analysis: 2025-08-17

**LOT 43C** GERMAR BONSMARAS

  
**GJN 130049**  
2013-09-22  
SP  
AGE/CALV. 11/10  
AVG. WI/CALV. 99/9  
ICP 368

  
**GJN 110377**  
AGE/CALV. 4/2  
AVG. WI/CALV. 76/2  
ICP 549

Parentage Sire Dam  
DNA  
Genomic

**LAR 000084**  
  
**CSW 020055**  
AGE/CALV. 12/10  
AVG. WI/CALV. 105/10  
ICP 370  
  
**DFP 060208 P**  
  
**GJN 080122**  
AGE/CALV. 14/12  
AVG. WI/CALV. 100/11  
ICP 391

**AG 960059**  
**LAR 970205**  
AGE/CALV. 14/8  
AVG. WI/CALV. 104/7  
**EI 980266**  
**CSW 990055**  
AGE/CALV. 13/11  
AVG. WI/CALV. 106/11  
**DFP 020178**  
**DFP 040049**  
AGE/CALV. 5/2  
AVG. WI/CALV. 99/1  
 **VV 040046 HH(c)**  
**GJN 060009**  
AGE/CALV. 3/2  
AVG. WI/CALV. 96/2

|                    |                   |                 |                   |           |              |               |
|--------------------|-------------------|-----------------|-------------------|-----------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 99                 | 90                | 101             | 102               | 92        | 101          | 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 |
| 102             | 97        | 94        | 79         | 114          | 98        | 93      | 99               | 103 | 106 | 96            | 107    | 98     | 89      | 66  | 84  |

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

REMARKS: Twee en halwe maande dragtig van AJF 20-589 of CRV 20-379 of GJN 22-400

Myostatin  
Q204X Not Tested  
NT821 Not Tested  
F94L Not Tested

LOGIX EBV Analysis: 2025-08-17

## DRAGTIGE KOEIE

**LOT 44A** **GERMAR BONSMARAS**

  
**GJN 130204**  
2013-09-23  
SP  
OUD/KALW. 11/9  
GEM. SI/KALW. 109/9  
TKP 419

  
**GJN 110015**  
OUD/KALW. 13/10  
GEM. SI/KALW. 99/10  
TKP 406

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

**LAR 000084**  
OUD/KALW. 14/8  
GEM. SI/KALW. 104/7  
**CSW 020055**  
OUD/KALW. 12/10  
GEM. SI/KALW. 105/10  
TKP 370  
**VV 040046 HH(c)**  
**GJN 000032**  
OUD/KALW. 15/13  
GEM. SI/KALW. 102/13  
TKP 374

**AG 960059**  
**LAR 970205**  
OUD/KALW. 14/8  
GEM. SI/KALW. 104/7  
**EI 980266**  
**CSW 990055**  
OUD/KALW. 13/11  
GEM. SI/KALW. 106/11  
**VV 010292**  
**VV 000092**  
OUD/KALW. 17/13  
GEM. SI/KALW. 104/11  
**AG 960043**  
**NFS K 0018**  
OUD/KALW. 14/11  
GEM. SI/KALW. 96/11

**Geboortegemak Waarde**  
**86**

**Speenkalf Waarde**  
**125**

**Vrugbaarheids-waarde**  
**106**

**Onderhouds-waarde**  
**87**

**Koeiwaarde**  
**122**

**Groei-waarde**  
**111**

**Karkas-waarde**  
**109**

| 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 |
| 85             | 120       | 117       | 93           | 118         | 91          | 111    | 116            | 117 | 111 | 113         | 120    | 119    | 100    | 91  | 108 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | LH |
|-------------|-------------|-------------|------------|------------|----|
| 111         | 119         | -           | -          | -          | -  |

**OPMERKINGS:** Een en halwe maand dragtig van AJF 20-589 of CRV 20-379 of GJN 22-400

**LOGIX** EBV Analise: 2025-08-17

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

**LOT 44B** **GERMAR BONSMARAS**

  
**GJN 130076**  
2013-10-08  
SP  
OUD/KALW. 11/10  
GEM. SI/KALW. 98/10  
TKP 373

  
**GJN 030108**  
OUD/KALW. 13/12  
GEM. SI/KALW. 97/12  
TKP 361

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

**VV 010112**  
OUD/KALW. 14/11  
GEM. SI/KALW. 107/11  
**VV 980088**  
**BG 950013**  
OUD/KALW. 10/8  
GEM. SI/KALW. 101/8  
**RCO 920077**  
**RCO N 0203**  
OUD/KALW. 14/12  
GEM. SI/KALW. 105/11  
**AG 960043**  
**GJN 970018**  
OUD/KALW. 7/5  
GEM. SI/KALW. 101/4

**Geboortegemak Waarde**  
**109**

**Speenkalf Waarde**  
**90**

**Vrugbaarheids-waarde**  
**130**

**Onderhouds-waarde**  
**105**

**Koeiwaarde**  
**110**

**Groei-waarde**  
**83**

**Karkas-waarde**  
**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 |
| 109            | 92        | 98        | 96           | 127         | 126         | 101    | 91             | 85  | 79  | 94          | 86     | 84     | 71     | 133 | 90  |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | LH |
|-------------|-------------|-------------|------------|------------|----|
| 102         | 103         | -           | -          | -          | -  |

**OPMERKINGS:** Twee en halwe maande dragtig van AJF 20-589 of CRV 20-379 of GJN 22-400

**LOGIX** EBV Analise: 2025-08-17

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

## DRAGTIGE VERSE

**LOT 45A** **GERMAR BONSMARAS**

  
**GJN 230307**  
2023-12-28  
SP

  
**GJN 160049**  
OUD/KALW. 8/6  
GEM. SI/KALW. 110/6  
TKP 374

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

**VZF 150384**  
OUD/KALW. 10/8  
GEM. SI/KALW. 103/7  
**VZF 100274**  
**VZF 100401**  
OUD/KALW. 10/8  
GEM. SI/KALW. 97/8  
**AG 100384**  
**GJN 070018**  
OUD/KALW. 14/13  
GEM. SI/KALW. 103/12  
**GZV 100352**  
**GJN 090188**  
OUD/KALW. 5/3  
GEM. SI/KALW. 95/3

**Geboortegemak Waarde**  
**99**

**Speenkalf Waarde**  
**120**

**Vrugbaarheids-waarde**  
**100**

**Onderhouds-waarde**  
**94**

**Koeiwaarde**  
**116**

**Groei-waarde**  
**106**

**Karkas-waarde**  
**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 |
| 98             | 116       | 105       | 116          | 108         | 93          | 105    | 111            | 108 | 93  | 105         | 99     | 101    | 105    | 115 | 117 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | LH |
|-------------|-------------|-------------|------------|------------|----|
| 123         | 124         | -           | -          | -          | -  |

**OPMERKINGS:** Een en halwe maand dragtig van GJN 22-457 of GJN 22-400

**LOGIX** EBV Analise: 2025-08-17

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

**PREGNANT HEIFERS**

**LOT 45B**     **GERMAR BONSMARAS**

  
**GJN 230206**  
2023-11-11  
SP

|           |      |     |
|-----------|------|-----|
| Parentage | Sire | Dam |
| DNA       | ✓    |     |
| Genomic   |      |     |

**WAT 190082**



**GJN 130003**  
AGE/CALV. 11/9  
AVG. Wt/CALV. 105/9  
ICP 372

**BG 170280 HH(c)**  
AGE/CALV. 12/9  
AVG. Wt/CALV. 108/9

**WAT 170483**  
AGE/CALV. 7/5  
AVG. Wt/CALV. 95/5  
ICP 378

**AG 090427**

**MCU 030201 P**  
AGE/CALV. 11/8  
AVG. Wt/CALV. 113/7  
ICP 387

**WAT 100063**  
**BG 090125**  
AGE/CALV. 12/9  
AVG. Wt/CALV. 108/9

**WAT 130077**  
**WAT 110190**  
AGE/CALV. 11/10  
AVG. Wt/CALV. 112/9

**AG 070413**  
**AG 990040**  
AGE/CALV. 14/12  
AVG. Wt/CALV. 100/12

**MCU 010083 P**  
**MCU 000051 P**  
AGE/CALV. 5/3  
AVG. Wt/CALV. 106/2

|                                        |                                        |                                     |                                       |                                |                                   |                                    |
|----------------------------------------|----------------------------------------|-------------------------------------|---------------------------------------|--------------------------------|-----------------------------------|------------------------------------|
| <b>Calving Ease Value</b><br><b>96</b> | <b>Weaner Calf Value</b><br><b>106</b> | <b>Fertility Value</b><br><b>99</b> | <b>Maintenance Value</b><br><b>88</b> | <b>Cow Value</b><br><b>106</b> | <b>Growth Value</b><br><b>107</b> | <b>Carcass Value</b><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 |
| 100             | 104       | 118       | 110        | 92           | 103       | 105     | 108              | 107 | 95  | 111           | 98     | 99     | 103     | 108 | 97  |

|            |            |            |           |           |    |
|------------|------------|------------|-----------|-----------|----|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | LH |
| 109        | 112        | -          | -         | -         | -  |

**REMARKS:** Twee en halwe maande dragtig van GJN 22-457 of GJN 22-400

 **EBV Analysis: 2025-08-17**

**LOT 45C**     **GERMAR BONSMARAS**

  
**GJN 230182**  
2023-10-28  
SP

|           |      |     |
|-----------|------|-----|
| Parentage | Sire | Dam |
| DNA       | ✓    | ✓   |
| Genomic   |      |     |

**CEF 180469**



**GJN 190010**  
AGE/CALV. 6/4  
AVG. Wt/CALV. 107/4  
ICP 390

**LAR 140064 HH(c)**  
AGE/CALV. 11/8  
AVG. Wt/CALV. 107/8

**CEF 120136**  
AGE/CALV. 8/6  
AVG. Wt/CALV. 102/5  
ICP 402

**AG 150176**

**GJN 110003**  
AGE/CALV. 14/12  
AVG. Wt/CALV. 98/10  
ICP 381

**LAR 090281**  
**LAR 110039 HH(c)**  
AGE/CALV. 11/8  
AVG. Wt/CALV. 107/8

**NPT 070170**  
**CEF 070141**  
AGE/CALV. 9/7  
AVG. Wt/CALV. 105/6

**AG 110263**  
**AG 020147**  
AGE/CALV. 15/11  
AVG. Wt/CALV. 110/11

**VV 040046 HH(c)**  
**GJN 070066**  
AGE/CALV. 10/7  
AVG. Wt/CALV. 93/7

|                                         |                                        |                                     |                                       |                                |                                   |                                    |
|-----------------------------------------|----------------------------------------|-------------------------------------|---------------------------------------|--------------------------------|-----------------------------------|------------------------------------|
| <b>Calving Ease Value</b><br><b>105</b> | <b>Weaner Calf Value</b><br><b>107</b> | <b>Fertility Value</b><br><b>88</b> | <b>Maintenance Value</b><br><b>90</b> | <b>Cow Value</b><br><b>101</b> | <b>Growth Value</b><br><b>110</b> | <b>Carcass Value</b><br><b>112</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 |
| 106             | 105       | 107       | 87         | 80           | 92        | 107     | 111              | 108 | 96  | 110           | 100    | 102    | 98      | 110 | 108 |

|            |            |            |           |           |    |
|------------|------------|------------|-----------|-----------|----|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | LH |
| 110        | 104        | -          | -         | -         | -  |

**REMARKS:** Twee en halwe maande dragtig van GJN 22-457 of GJN 22-400

 **EBV Analysis: 2025-08-17**

**LOT 45D**     **GERMAR BONSMARAS**

  
**GJN 230087**  
2023-09-19  
SP

|           |      |     |
|-----------|------|-----|
| Parentage | Sire | Dam |
| DNA       | ✓    | ✓   |
| Genomic   |      |     |

**GJN 200383 HH(c)**



**GJN 200046**  
AGE/CALV. 5/2  
AVG. Wt/CALV. 102/2  
ICP 453

**PER 160227 HH(c)**  
AGE/CALV. 12/10  
AVG. Wt/CALV. 101/10

**GJN 180151**  
AGE/CALV. 3/1  
AVG. Wt/CALV. 111/1  
ICP -

**GJN 170125 HH(c)**

**GJN 130149**  
AGE/CALV. 11/8  
AVG. Wt/CALV. 97/8  
ICP 409

**PER 140075 HH(c)**  
**PER 130035**  
AGE/CALV. 12/10  
AVG. Wt/CALV. 101/10

**AG 150176**  
**GJN 120109**  
AGE/CALV. 12/9  
AVG. Wt/CALV. 100/7

**AG 140092 HH(c)**  
**GJN 100103**  
AGE/CALV. 11/9  
AVG. Wt/CALV. 102/10

**GJN 110030**  
**GJN 110409**  
AGE/CALV. 4/1  
AVG. Wt/CALV. 92/1

|                                         |                                        |                                     |                                        |                                |                                   |                                    |
|-----------------------------------------|----------------------------------------|-------------------------------------|----------------------------------------|--------------------------------|-----------------------------------|------------------------------------|
| <b>Calving Ease Value</b><br><b>106</b> | <b>Weaner Calf Value</b><br><b>109</b> | <b>Fertility Value</b><br><b>83</b> | <b>Maintenance Value</b><br><b>103</b> | <b>Cow Value</b><br><b>100</b> | <b>Growth Value</b><br><b>102</b> | <b>Carcass Value</b><br><b>105</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 |
| 104             | 104       | 104       | 87         | 74           | 88        | 108     | 94               | 103 | 107 | 95            | 96     | 100    | 107     | 115 | 111 |

|            |            |            |           |           |    |
|------------|------------|------------|-----------|-----------|----|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | LH |
| 109        | 100        | -          | -         | -         | -  |

**REMARKS:** Een en halwe maand dragtig van GJN 22-457 of GJN 22-400

 **EBV Analysis: 2025-08-17**

## DRAGTIGE VERSE

**LOT 46A** **GERMAR BONSMARAS**

  
**GJN 230162**  
2023-10-19  
SP

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

  
**GJN 160146**  
OUD/KALW. 8/7  
GEM. SI/KALW. 103/6  
TKP 362

**KAN 130141**  
OUD/KALW. 11/9  
GEM. SI/KALW. 106/9  
**KAN 130086**  
OUD/KALW. 7/5  
GEM. SI/KALW. 99/5  
TKP 366  
**GJN 130206**  
OUD/KALW. 13/9  
GEM. SI/KALW. 108/9  
**GJN 140099**  
OUD/KALW. 10/9  
GEM. SI/KALW. 99/9  
TKP 362

**ZAK 090115**  
**KAN 040085**  
OUD/KALW. 11/9  
GEM. SI/KALW. 106/9  
**LAR 080242**  
**KAN 090141**  
OUD/KALW. 5/3  
GEM. SI/KALW. 102/3  
**AG 090427**  
**GJN 110016 HH(c)**  
OUD/KALW. 13/9  
GEM. SI/KALW. 108/9  
**VV 090094**  
**GJN 120079**  
OUD/KALW. 4/2  
GEM. SI/KALW. 98/2

**Geboortegemak Waarde**  
**97**

**Speenkalv Waarde**  
**117**

**Vrugbaarheids-waarde**  
**102**

**Onderhouds-waarde**  
**92**

**Koeiwaarde**  
**114**

**Groei-waarde**  
**100**

**Karkas-waarde**  
**110**

| 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             | 116       | 102       | 122          | 104         | 102         | 99     | 111            | 103 | 102 | 107         | 95     | 107    | 116    | 108 | 105 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | LH |
|-------------|-------------|-------------|------------|------------|----|
| 105         | 104         | -           | -          | -          | -  |

**OPMERKINGS:** Een en halwe maand dragtig van GJN 22-457 of GJN 22-400

**LOGIX** EBV Analise: 2025-08-17

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

**LOT 46B** **GERMAR BONSMARAS**

  
**GJN 230136**  
2023-10-09  
SP

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

  
**GJN 200121**  
OUD/KALW. 4/2  
GEM. SI/KALW. 106/2  
TKP 391

**PER 160227 HH(c)**  
**GJN 180151**  
OUD/KALW. 3/1  
GEM. SI/KALW. 111/1  
TKP -  
**AG 140075**  
**GJN 150176**  
OUD/KALW. 9/7  
GEM. SI/KALW. 106/7  
TKP 378

**PER 140075 HH(c)**  
**PER 130035**  
OUD/KALW. 12/10  
GEM. SI/KALW. 101/10  
**AG 150176**  
**GJN 120109**  
OUD/KALW. 12/9  
GEM. SI/KALW. 100/7  
**AG 090319**  
**AG 090277**  
OUD/KALW. 8/5  
GEM. SI/KALW. 97/5  
**CRV 120102**  
**GJN 030067**  
OUD/KALW. 12/11  
GEM. SI/KALW. 99/11

**Geboortegemak Waarde**  
**83**

**Speenkalv Waarde**  
**112**

**Vrugbaarheids-waarde**  
**88**

**Onderhouds-waarde**  
**92**

**Koeiwaarde**  
**100**

**Groei-waarde**  
**112**

**Karkas-waarde**  
**115**

| 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             | 116       | 102       | 92           | 74          | 96          | 110    | 110            | 113 | 109 | 108         | 93     | 106    | 120    | 116 | 111 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | LH |
|-------------|-------------|-------------|------------|------------|----|
| 104         | 100         | -           | -          | -          | -  |

**OPMERKINGS:** Drie maande dragtig van GJN 22-457 of GJN 22-400

**LOGIX** EBV Analise: 2025-08-17

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

**LOT 46C** **GERMAR BONSMARAS**

  
**GJN 230290**  
2023-12-04  
SP

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

  
**GJN 150046**  
OUD/KALW. 10/8  
GEM. SI/KALW. 103/8  
TKP 367

**MJG 150061 HH(c)**  
**GJN 160043**  
OUD/KALW. 8/6  
GEM. SI/KALW. 111/5  
TKP 375  
**VV 090094**  
**GJN 080115**  
OUD/KALW. 8/6  
GEM. SI/KALW. 104/6  
TKP 397

**MJG 120061**  
**MJG 070118**  
OUD/KALW. 11/6  
GEM. SI/KALW. 99/6  
**AG 120062 HH(c)**  
**GJN 110369**  
OUD/KALW. 13/9  
GEM. SI/KALW. 101/9  
**VV 060054**  
**VV 030210**  
OUD/KALW. 12/10  
GEM. SI/KALW. 109/10  
**VV 040046 HH(c)**  
**GJN 060070**  
OUD/KALW. 9/5  
GEM. SI/KALW. 97/4

**Geboortegemak Waarde**  
**94**

**Speenkalv Waarde**  
**110**

**Vrugbaarheids-waarde**  
**104**

**Onderhouds-waarde**  
**98**

**Koeiwaarde**  
**108**

**Groei-waarde**  
**113**

**Karkas-waarde**  
**115**

| 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             | 112       | 95        | 122          | 113         | 90          | 113    | 114            | 111 | 111 | 100         | 91     | 101    | 122    | 127 | 108 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | LH |
|-------------|-------------|-------------|------------|------------|----|
| 100         | 115         | -           | -          | -          | -  |

**OPMERKINGS:** Twee en halwe maande dragtig van GJN 22-457 of GJN 22-400

**LOGIX** EBV Analise: 2025-08-17

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

## PREGNANT HEIFERS

LOT 47A

GERMAR BONSMARAS

GJN  
GERMAR  
BONSMARAS

GJN 230102

2023-09-28 SP

Parentage Sire Dam

DNA ✓  
Genomic

AJF 190140 HH(c)

GJN 140061  
AGE/CALV. 10/9  
AVG. Wt/CALV. 96/9 ICP 368

NFS 140069

AJF 150124  
AGE/CALV. 9/8  
AVG. Wt/CALV. 100/7 ICP 373

GJN 110067

GJN 100063  
AGE/CALV. 14/12  
AVG. Wt/CALV. 98/12 ICP 368

DKN 090345  
NFS 110091  
AGE/CALV. 5/3  
AVG. Wt/CALV. 103/2

LAR 090223  
AJF 110615  
AGE/CALV. 4/2  
AVG. Wt/CALV. 115/2

VV 040046 HH(c)  
AG 010219  
AGE/CALV. 14/11  
AVG. Wt/CALV. 103/11

DFP 060208 P  
GJN 040239  
AGE/CALV. 12/11  
AVG. Wt/CALV. 95/11

Calving Ease Value 99

Weaner Calf Value 93

Fertility Value 94

Maintenance Value 94

Cow Value 93

Growth Value 97

Carcass Value 92

| 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 |
| 103             | 98        | 103       | 116        | 95           | 98        | 101              | 101       | 99  | 104   | 104           | 83     | 91      | 96  | 85  | 76  |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | LH |
|------------|------------|------------|-----------|-----------|----|
| 96         | 113        | -          | -         | -         | -  |

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

REMARKS:

Twee en halve maande dragtig van GJN 22-457 of GJN 22-400

LOGIX

LABORATORY

EBV Analysis: 2025-08-17

**LOT 47B**

**GERMAR BONSMARAS**



**GJN 230163**  
2023-10-19  
SP



**GJN 160154**  
AGE/CALV. 8/7  
AVG. Wt/CALV. 109/6  
ICP 367

**KAN 160101 HH(c)**

**KAN 130141**  
AGE/CALV. 7/5  
AVG. Wt/CALV. 99/5  
ICP 366

**GJN 130273 HH(c)**

**GJN 130003**  
AGE/CALV. 11/9  
AVG. Wt/CALV. 105/9  
ICP 372

**ZAK 090115**  
**KAN 040085**  
AGE/CALV. 11/9  
AVG. Wt/CALV. 106/9

**LAR 080242**  
**KAN 090141**  
AGE/CALV. 5/3  
AVG. Wt/CALV. 102/3

**AG 100384**  
**GJN 060046**  
AGE/CALV. 13/11  
AVG. Wt/CALV. 105/10

**AG 090427**  
**MCU 030201 P**  
AGE/CALV. 11/8  
AVG. Wt/CALV. 113/7

Parentage Sire Dam

DNA ✓ ✓

Genomic

**Calving Ease Value**  
**81**

**Weaner Calf Value**  
**135**

**Fertility Value**  
**91**

**Maintenance Value**  
**77**

**Cow Value**  
**117**

**Growth Value**  
**113**

**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 |
| 82              | 131       | 113       | 108        | 91           | 89        | 106              | 124       | 114 | 96    | 127           | 111    | 122     | 120 | 127 | 110 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | LH |
|------------|------------|------------|-----------|-----------|----|
| 124        | 122        | -          | -         | -         | -  |

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

**REMARKS:** Twee en halve maande dragtig van GJN 22-457 of GJN 22-400

**LOGIX** GENETICS **EBV Analysis: 2025-08-17**

| LOT 47C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |            |            |            |              |           |                  |           |     |           |               |        |                  |     |     |       |  |  |         |  |  |            |           |           |            |              |           |         |           |     |     |               |        |        |     |     |     |    |     |    |     |    |    |    |     |     |     |     |     |     |     |     |     |            |            |            |           |           |    |    |    |   |   |   |   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|------------|--------------|-----------|------------------|-----------|-----|-----------|---------------|--------|------------------|-----|-----|-------|--|--|---------|--|--|------------|-----------|-----------|------------|--------------|-----------|---------|-----------|-----|-----|---------------|--------|--------|-----|-----|-----|----|-----|----|-----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------------|------------|------------|-----------|-----------|----|----|----|---|---|---|---|
| <div>GJN GERMAR BONSMARAS</div> <div>GJN 230150<br/>2023-10-18 SP</div> <div><div>Parentage Sire Dam</div><div>DNA ✓✓<br/>Genomic</div></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |            |            |            |              |           |                  |           |     |           |               |        |                  |     |     |       |  |  |         |  |  |            |           |           |            |              |           |         |           |     |     |               |        |        |     |     |     |    |     |    |     |    |    |    |     |     |     |     |     |     |     |     |     |            |            |            |           |           |    |    |    |   |   |   |   |
| <div>KAN 160101 HH(c)<br/></div> <div>GJN 190344<br/>AGE/CALV. 4/3<br/>AVG. Wt/CALV. 84/2 ICP 363</div> <div>HDT 140051 Pp(c)</div> <div>GJN 120149<br/>AGE/CALV. 9/7<br/>AVG. Wt/CALV. 110/7 ICP 374</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |            |            |            |              |           |                  |           |     |           |               |        |                  |     |     |       |  |  |         |  |  |            |           |           |            |              |           |         |           |     |     |               |        |        |     |     |     |    |     |    |     |    |    |    |     |     |     |     |     |     |     |     |     |            |            |            |           |           |    |    |    |   |   |   |   |
| <div>ZAK 090115<br/>KAN 040085 AGE/CALV. 11/9 AVG. Wt/CALV. 106/9<br/>LAR 080242<br/>KAN 090141 AGE/CALV. 5/3 AVG. Wt/CALV. 102/3<br/>HDT 120043 Pp(c)<br/>HDT 100103 P AGE/CALV. 8/6 AVG. Wt/CALV. 98/6<br/>AG 070480<br/>GJN 050351 AGE/CALV. 9/7 AVG. Wt/CALV. 98/7</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |            |            |              |           |                  |           |     |           |               |        |                  |     |     |       |  |  |         |  |  |            |           |           |            |              |           |         |           |     |     |               |        |        |     |     |     |    |     |    |     |    |    |    |     |     |     |     |     |     |     |     |     |            |            |            |           |           |    |    |    |   |   |   |   |
| <div><div>Calving Ease Value 77</div><div>Weaner Calf Value 100</div><div>Fertility Value 84</div><div>Maintenance Value 84</div><div>Cow Value 84</div><div>Growth Value 110</div><div>Carcass Value 114</div></div> <div><table><tr><th colspan="3">Calf and Mother</th><th colspan="3">Fertility</th><th colspan="3">Post-Wean Growth</th><th colspan="3">Frame</th><th colspan="3">Carcass</th></tr><tr><th>Birth Dir.</th><th>Wean Dir.</th><th>Wean Mat.</th><th>Scr. Circ.</th><th>Heifer Fert.</th><th>Cow Fert.</th><th>Longev.</th><th>Post Wean</th><th>ADG</th><th>FCR</th><th>Mature Weight</th><th>Height</th><th>Length</th><th>EMA</th><th>Fat</th><th>Mar</th></tr><tr><td>81</td><td>116</td><td>87</td><td>100</td><td>94</td><td>84</td><td>93</td><td>114</td><td>113</td><td>106</td><td>119</td><td>102</td><td>108</td><td>102</td><td>115</td><td>108</td></tr></table><div><table><tr><th>Wean Index</th><th>365D Index</th><th>540D Index</th><th>ADG Index</th><th>FCR Index</th><th>LH</th></tr><tr><td>91</td><td>98</td><td>-</td><td>-</td><td>-</td><td>-</td></tr></table></div></div> <div><div>Myostatin</div><div><div>Q204X Not Tested</div><div>NT82I Not Tested</div><div>F94L Not Tested</div></div></div> |            |            |            |              |           | 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 | 81 | 116 | 87 | 100 | 94 | 84 | 93 | 114 | 113 | 106 | 119 | 102 | 108 | 102 | 115 | 108 | Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | LH | 91 | 98 | - | - | - | - |
| 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   |  |  |         |  |  |            |           |           |            |              |           |         |           |     |     |               |        |        |     |     |     |    |     |    |     |    |    |    |     |     |     |     |     |     |     |     |     |            |            |            |           |           |    |    |    |   |   |   |   |
| 81                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 116        | 87         | 100        | 94           | 84        | 93               | 114       | 113 | 106       | 119           | 102    | 108              | 102 | 115 | 108   |  |  |         |  |  |            |           |           |            |              |           |         |           |     |     |               |        |        |     |     |     |    |     |    |     |    |    |    |     |     |     |     |     |     |     |     |     |            |            |            |           |           |    |    |    |   |   |   |   |
| Wean Index                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 365D Index | 540D Index | ADG Index  | FCR Index    | LH        |                  |           |     |           |               |        |                  |     |     |       |  |  |         |  |  |            |           |           |            |              |           |         |           |     |     |               |        |        |     |     |     |    |     |    |     |    |    |    |     |     |     |     |     |     |     |     |     |            |            |            |           |           |    |    |    |   |   |   |   |
| 91                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 98         | -          | -          | -            | -         |                  |           |     |           |               |        |                  |     |     |       |  |  |         |  |  |            |           |           |            |              |           |         |           |     |     |               |        |        |     |     |     |    |     |    |     |    |    |    |     |     |     |     |     |     |     |     |     |            |            |            |           |           |    |    |    |   |   |   |   |
| REMARKS: Een maand dragtig van GJN 22-457 of GJN 22-400                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |            |            |            |              |           |                  |           |     |           |               |        |                  |     |     |       |  |  |         |  |  |            |           |           |            |              |           |         |           |     |     |               |        |        |     |     |     |    |     |    |     |    |    |    |     |     |     |     |     |     |     |     |     |            |            |            |           |           |    |    |    |   |   |   |   |
| LOGIX EBV Analysis: 2025-08-17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |            |            |            |              |           |                  |           |     |           |               |        |                  |     |     |       |  |  |         |  |  |            |           |           |            |              |           |         |           |     |     |               |        |        |     |     |     |    |     |    |     |    |    |    |     |     |     |     |     |     |     |     |     |            |            |            |           |           |    |    |    |   |   |   |   |

**DRAGTIGE VERSE**

**LOT 48A**  
  
**GJN 230106**  
 2023-09-29  
 SP



Ouerskap   Vaar   Moer  
 DNS   ☒   ☒  
 Genomies

**GJN 200052**  
 OUD/KALW. 5/2  
 GEM. SI/KALW. 105/2  
 TKP 397

**GJN 140091**  
 OUD/KALW. 10/9  
 GEM. SI/KALW. 92/9  
 TKP 370

**PER 160227 HH(c)**  
 OUD/KALW. 12/10  
 GEM. SI/KALW. 101/10

**GJN 180151**  
 OUD/KALW. 3/1  
 GEM. SI/KALW. 111/1  
 TKP -

**GJN 160006 HH(c)**  
 OUD/KALW. 14/9  
 GEM. SI/KALW. 106/8

**AG 110231 HH(c)**  
 OUD/KALW. 11/8  
 GEM. SI/KALW. 98/8

**PER 140075 HH(c)**  
 OUD/KALW. 12/10  
 GEM. SI/KALW. 101/10

**PER 130035**  
 OUD/KALW. 12/10  
 GEM. SI/KALW. 101/10

**AG 150176**  
 OUD/KALW. 12/9  
 GEM. SI/KALW. 100/7

**AG 120062 HH(c)**  
 OUD/KALW. 14/9  
 GEM. SI/KALW. 106/8

**AG 110231 HH(c)**  
 OUD/KALW. 11/8  
 GEM. SI/KALW. 98/8

**Geboortegemak Waarde**  
**92**

**Speenkalf Waarde**  
**108**

**Vrugbaarheids-waarde**  
**91**

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

**Koeiwaarde**  
**100**

**Groei-waarde**  
**112**

**Karkas-waarde**  
**111**

| 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 |
| 94             | 109       | 101       | 89           | 88          | 91          | 110    | 103            | 112 | 110 | 97          | 90     | 98     | 115    | 111 | 106 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | LH |
|-------------|-------------|-------------|------------|------------|----|
| 105         | 97          | -           | -          | -          | -  |

**OPMERKINGS:** Twee en halwe maande dragtig van GJN 22-457 of GJN 22-400

**LOGIX** EBV Analise: 2025-08-17

**Miostation**

Q204X   Nie Getoets

NT821   Nie Getoets

F94L   Nie Getoets

**LOT 48B**  
  
**GJN 230151**  
 2023-10-14  
 SP



Ouerskap   Vaar   Moer  
 DNS   ☒   ☒  
 Genomies

**GJN 210313**  
 OUD/KALW. 4/2  
 GEM. SI/KALW. 106/2  
 TKP 351

**GJN 180265**  
 OUD/KALW. 10/8  
 GEM. SI/KALW. 98/8

**GJN 100048 HH(c)**  
 OUD/KALW. 15/11  
 GEM. SI/KALW. 101/10  
 TKP 365

**CEF 170445**  
 OUD/KALW. 13/10  
 GEM. SI/KALW. 98/8

**CEF 170086**  
 OUD/KALW. 6/4  
 GEM. SI/KALW. 102/3  
 TKP 356

**GJN 120203 HH(c)**  
 OUD/KALW. 10/8  
 GEM. SI/KALW. 98/8

**VV 040323**  
 OUD/KALW. 15/12  
 GEM. SI/KALW. 98/12

**CEF 130548 HH(c)**  
 OUD/KALW. 13/10  
 GEM. SI/KALW. 98/8

**CEF 100304 HH(c)**  
 OUD/KALW. 12/9  
 GEM. SI/KALW. 101/9

**GJN 120203 HH(c)**  
 OUD/KALW. 10/8  
 GEM. SI/KALW. 98/8

**GJN 060028**  
 OUD/KALW. 15/12  
 GEM. SI/KALW. 98/12

**Geboortegemak Waarde**  
**90**

**Speenkalf Waarde**  
**117**

**Vrugbaarheids-waarde**  
**119**

**Onderhouds-waarde**  
**97**

**Koeiwaarde**  
**122**

**Groei-waarde**  
**105**

**Karkas-waarde**  
**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 |
| 92             | 116       | 104       | 107          | 117         | 109         | 115    | 116            | 107 | 96  | 101         | 88     | 105    | 113    | 108 | 90  |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | LH |
|-------------|-------------|-------------|------------|------------|----|
| 108         | 104         | -           | -          | -          | -  |

**OPMERKINGS:** Drie maande dragtig van GJN 22-457 of GJN 22-400

**LOGIX** EBV Analise: 2025-08-17

**Miostation**

Q204X   Nie Getoets

NT821   Nie Getoets

F94L   Nie Getoets

**LOT 48C**  
  
**GJN 230194**  
 2023-11-02  
 SP



Ouerskap   Vaar   Moer  
 DNS   ☒   ☒  
 Genomies

**GJN 210484 HH(c)**  
 OUD/KALW. 3/2  
 GEM. SI/KALW. 112/2  
 TKP 395

**GJN 170024 P**  
 OUD/KALW. 8/6  
 GEM. SI/KALW. 92/6  
 TKP 369

**AG 140057**  
 OUD/KALW. 14/11  
 GEM. SI/KALW. 96/11

**GJN 150186**  
 OUD/KALW. 9/6  
 GEM. SI/KALW. 101/6  
 TKP 479

**GJN 180268 Pp(c)**  
 OUD/KALW. 8/6  
 GEM. SI/KALW. 111/5

**GJN 120214 P**  
 OUD/KALW. 15/13  
 GEM. SI/KALW. 101/12

**AG 080210**  
 OUD/KALW. 14/11  
 GEM. SI/KALW. 96/11

**GJN 110112 HH(c)**  
 OUD/KALW. 13/10  
 GEM. SI/KALW. 103/10

**MJG 150061 HH(c)**  
 OUD/KALW. 8/6  
 GEM. SI/KALW. 111/5

**GJN 120214 P**  
 OUD/KALW. 15/13  
 GEM. SI/KALW. 101/12

**Geboortegemak Waarde**  
**90**

**Speenkalf Waarde**  
**119**

**Vrugbaarheids-waarde**  
**94**

**Onderhouds-waarde**  
**88**

**Koeiwaarde**  
**111**

**Groei-waarde**  
**95**

**Karkas-waarde**  
**107**

| 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             | 119       | 107       | 101          | 91          | 92          | 110    | 117            | 95  | 96  | 112         | 97     | 103    | 110    | 103 | 98  |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | LH |
|-------------|-------------|-------------|------------|------------|----|
| 111         | 106         | -           | -          | -          | -  |

**OPMERKINGS:** Twee maande dragtig van GJN 22-457 of GJN 22-400

**LOGIX** EBV Analise: 2025-08-17

**Miostation**

Q204X   Nie Getoets

NT821   Nie Getoets

F94L   Nie Getoets

## HEIFERS

**LOT 61**  
**GERMAR BONSMARAS**  
  
**GJN 230233 P**  
2023-11-17  
SP  
Parentage Sire Dam  
DNA ☒  
Genomic

  
**GJN 180268 Pp(c)**  
  
**GJN 150193**  
AGE/CALV. 9/7  
AVG. Wt/CALV. 103/7  
ICP 370

**MJG 150061 HH(c)**  
AGE/CALV. 11/6  
AVG. Wt/CALV. 99/6  
**GJN 160043**  
AGE/CALV. 8/6  
AVG. Wt/CALV. 111/5  
ICP 375  
**TOR 110158**  
**GJN 070057**  
AGE/CALV. 9/7  
AVG. Wt/CALV. 98/6  
ICP 424

**MJG 120061**  
**MJG 070118**  
AGE/CALV. 11/6  
AVG. Wt/CALV. 99/6  
**AG 120062 HH(c)**  
**GJN 110369**  
AGE/CALV. 13/9  
AVG. Wt/CALV. 101/9  
**LAR 070234**  
**TOR 060212**  
AGE/CALV. 13/11  
AVG. Wt/CALV. 93/11  
**AG 010244**  
**CEF 960036**  
AGE/CALV. 12/10  
AVG. Wt/CALV. 97/9

|                    |                   |                 |                   |           |              |               |
|--------------------|-------------------|-----------------|-------------------|-----------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 91                 | 109               | 89              | 90                | 99        | 105          | 104           |

| 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              | 114       | 98        | 106        | 94           | 84        | 106              | 111       | 103 | 97    | 111           | 88     | 95      | 107 | 98  | 102 |

|            |            |            |           |           |    |
|------------|------------|------------|-----------|-----------|----|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | LH |
| 105        | 110        | -          | -         | -         | -  |

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

REMARKS: Poena. Geloop by bulle, GJN 22-457 en GJN 22-400

LOGIX EBV Analysis: 2025-08-17

**LOT 61**  
**GERMAR BONSMARAS**  
  
**GJN 230103 P**  
2023-09-27  
SP  
Parentage Sire Dam  
DNA ☒  
Genomic

  
**GJN 200406 Pp(c)**  
  
**GJN 200124**  
AGE/CALV. 4/2  
AVG. Wt/CALV. 96/2  
ICP 384

**GJN 150254 Pp(c)**  
AGE/CALV. 8/6  
AVG. Wt/CALV. 101/6  
ICP 377  
**GJN 160032**  
AGE/CALV. 8/6  
AVG. Wt/CALV. 101/6  
ICP 377  
**PER 160227 HH(c)**  
**GJN 180015**  
AGE/CALV. 7/5  
AVG. Wt/CALV. 104/4  
ICP 383

**AG 120062 HH(c)**  
**GJN 120091**  
AGE/CALV. 8/6  
AVG. Wt/CALV. 104/4  
**GJN 120214 P**  
**GJN 080122**  
AGE/CALV. 14/12  
AVG. Wt/CALV. 100/11  
**PER 140075 HH(c)**  
**PER 130035**  
AGE/CALV. 12/10  
AVG. Wt/CALV. 101/10  
**AG 140092 HH(c)**  
**GJN 100014**  
AGE/CALV. 14/11  
AVG. Wt/CALV. 100/8

|                    |                   |                 |                   |           |              |               |
|--------------------|-------------------|-----------------|-------------------|-----------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 88                 | 99                | 91              | 97                | 92        | 104          | 103           |

| 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 |
| 85              | 101       | 108       | 87         | 87           | 93        | 109              | 100       | 103 | 99    | 101           | 90     | 96      | 101 | 109 | 112 |

|            |            |            |           |           |    |
|------------|------------|------------|-----------|-----------|----|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | LH |
| 97         | 96         | -          | -         | -         | -  |

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

REMARKS: Poena. Geloop by bulle, GJN 22-457 en GJN 22-400

LOGIX EBV Analysis: 2025-08-17

**LOT 61**  
**GERMAR BONSMARAS**  
  
**GJN 230191 P**  
2023-11-01  
SP  
Parentage Sire Dam  
DNA ☒  
Genomic

  
**JG 180486 Pp(c)**  
  
**GJN 160155**  
AGE/CALV. 8/7  
AVG. Wt/CALV. 93/7  
ICP 366

**JG 160067 Pp(c)**  
AGE/CALV. 11/9  
AVG. Wt/CALV. 95/8  
**JG 150894**  
AGE/CALV. 9/8  
AVG. Wt/CALV. 103/7  
ICP 364  
**GJN 120214 P**  
**GJN 130108**  
AGE/CALV. 10/8  
AVG. Wt/CALV. 97/8  
ICP 366

**JG 100229**  
**JG 090460**  
AGE/CALV. 11/9  
AVG. Wt/CALV. 95/8  
**JG 120011**  
**JG 040134**  
AGE/CALV. 12/9  
AVG. Wt/CALV. 100/9  
**KHB 080179**  
**GJN 100027 P**  
AGE/CALV. 3/1  
AVG. Wt/CALV. 106/1  
**VV 040323**  
**GJN 040187**  
AGE/CALV. 12/10  
AVG. Wt/CALV. 96/9

|                    |                   |                 |                   |           |              |               |
|--------------------|-------------------|-----------------|-------------------|-----------|--------------|---------------|
| Calving Ease Value | Weaner Calf Value | Fertility Value | Maintenance Value | Cow Value | Growth Value | Carcass Value |
| 100                | 98                | 111             | 89                | 102       | 105          | 109           |

| 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              | 108       | 86        | 91         | 101          | 109       | 114              | 108       | 101 | 90    | 112           | 88     | 94      | 94  | 120 | 111 |

|            |            |            |           |           |    |
|------------|------------|------------|-----------|-----------|----|
| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | LH |
| 91         | 98         | -          | -         | -         | -  |

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

REMARKS: Poena. Geloop by bulle, GJN 22-457 en GJN 22-400

LOGIX EBV Analysis: 2025-08-17

## VERSE

**LOT 61** **GERMAR BONSMARAS**

**GJN 230218 P**  
2023-11-10  
SP

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

**DNS** ☒ ☒

**Genomies**

**GJN 200025**

**GJN 210448 P**  
OUD/KALW. 3/2  
GEM. SI/KALW. 104/1  
TKP 393

**AG 140057**

**GJN 150186**  
OUD/KALW. 9/6  
GEM. SI/KALW. 101/6  
TKP 479

**GJN 150254 Pp(c)**

**GJN 170381**  
OUD/KALW. 4/3  
GEM. SI/KALW. 94/3  
TKP 375

**AG 080210**

**AG 090467**  
OUD/KALW. 14/11  
GEM. SI/KALW. 96/11

**GJN 110112 HH(c)**

**GJN 100015**  
OUD/KALW. 13/10  
GEM. SI/KALW. 103/10

**AG 120062 HH(c)**

**GJN 120091**  
OUD/KALW. 8/6  
GEM. SI/KALW. 104/4

**GJN 120224 HH(c)**

**GJN 140095**  
OUD/KALW. 10/8  
GEM. SI/KALW. 92/8

**Geboortegemak Waarde**  
**86**

**Speenkalf Waarde**  
**105**

**Vrugbaarheids-waarde**  
**97**

**Onderhouds-waarde**  
**100**

**Koeiwaarde**  
**100**

**Groei-waarde**  
**89**

**Karkas-waarde**  
**101**

| 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             | 107       | 104       | 94           | 103         | 93          | 105    | 109            | 88  | 94  | 98          | 93     | 97     | 101    | 105 | 97  |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | LH |
|-------------|-------------|-------------|------------|------------|----|
| 104         | 110         | -           | -          | -          | -  |

**OPMERKINGS:** Poena. Geloop by bulle, GJN 22-457 en GJN 22-400

**LOGIX** EBV Analise: 2025-08-17

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

**LOT 62A** **GERMAR BONSMARAS**

**GJN 230180**  
2023-10-27  
SP

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

**DNS** ☒

**Genomies**

**GJN 140053**  
OUD/KALW. 10/9  
GEM. SI/KALW. 106/9  
TKP 368

**NFS 140069**

**AJF 150124**  
OUD/KALW. 9/8  
GEM. SI/KALW. 100/7  
TKP 373

**DBP 110007**

**GJN 120098**  
OUD/KALW. 12/11  
GEM. SI/KALW. 102/11  
TKP 372

**AJF 190140 HH(c)**

**DKN 090345**

**NFS 110091**  
OUD/KALW. 5/3  
GEM. SI/KALW. 103/2

**LAR 090223**

**AJF 110615**  
OUD/KALW. 4/2  
GEM. SI/KALW. 115/2

**AG 060160**

**DKN 050040**  
OUD/KALW. 11/6  
GEM. SI/KALW. 104/6

**CSW 080100**

**GJN 030096 P**  
OUD/KALW. 13/11  
GEM. SI/KALW. 103/11

**Geboortegemak Waarde**  
**94**

**Speenkalf Waarde**  
**94**

**Vrugbaarheids-waarde**  
**85**

**Onderhouds-waarde**  
**108**

**Koeiwaarde**  
**90**

**Groei-waarde**  
**90**

**Karkas-waarde**  
**84**

| 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            | 91        | 119       | 109          | 88          | 89          | 100    | 87             | 96  | 102 | 90          | 88     | 91     | 88     | 86  | 79  |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | LH |
|-------------|-------------|-------------|------------|------------|----|
| 96          | 91          | -           | -          | -          | -  |

**OPMERKINGS:** Geloop by bulle, GJN 22-457 en GJN 22-400

**LOGIX** EBV Analise: 2025-08-17

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

**LOT 62A** **GERMAR BONSMARAS**

**GJN 230164**  
2023-10-20  
SP

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

**DNS** ☒

**Genomies**

**GJN 120155**  
OUD/KALW. 12/10  
GEM. SI/KALW. 106/10  
TKP 372

**HP 140293 HH(c)**

**HP 170024 HH(c)**

**HP 140113**  
OUD/KALW. 11/8  
GEM. SI/KALW. 107/7  
TKP 419

**JPL 090123 P**

**GJN 090218**  
OUD/KALW. 6/4  
GEM. SI/KALW. 97/4  
TKP 381

**HP 120147**

**HP 090124**  
OUD/KALW. 7/4  
GEM. SI/KALW. 105/4

**VV 040046 HH(c)**

**HP 080175**  
OUD/KALW. 12/8  
GEM. SI/KALW. 95/8

**HP 010161**

**JPL 000082 P**  
OUD/KALW. 12/10  
GEM. SI/KALW. 103/9

**JPL 060072 P**

**GJN 060004**  
OUD/KALW. 4/2  
GEM. SI/KALW. 113/1

**Geboortegemak Waarde**  
**86**

**Speenkalf Waarde**  
**107**

**Vrugbaarheids-waarde**  
**72**

**Onderhouds-waarde**  
**88**

**Koeiwaarde**  
**89**

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

**Karkas-waarde**  
**117**

| 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 |
| 85             | 108       | 113       | 104          | 63          | 83          | 101    | 110            | 108 | 102 | 112         | 108    | 113    | 101    | 116 | 123 |

| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | LH |
|-------------|-------------|-------------|------------|------------|----|
| 96          | 100         | -           | -          | -          | -  |

**OPMERKINGS:** Geloop by bulle, GJN 22-457 en GJN 22-400

**LOGIX** EBV Analise: 2025-08-17

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

## HEIFERS

LOT 62A

GERMAR BONSMARAS

GJN 230123  
2023-10-04  
SP

Parentage Sire Dam

DNA ✓ ✓

Genomic

GJN 200183  
AGE/CALV. 4/2  
AVG. Wt/CALV. 100/2  
ICP 454

PER 160227 HH(c)

GJN 180151  
AGE/CALV. 3/1  
AVG. Wt/CALV. 111/1  
ICP -

TOR 170092

GJN 150072  
AGE/CALV. 10/8  
AVG. Wt/CALV. 109/8  
ICP 371

PER 140075 HH(c)

PER 130035  
AGE/CALV. 12/10  
AVG. Wt/CALV. 101/10

AG 150176

GJN 120109  
AGE/CALV. 12/9  
AVG. Wt/CALV. 100/7

TOR 130174

TOR 150077  
AGE/CALV. 9/8  
AVG. Wt/CALV. 95/8

GJN 110112 HH(c)

GJN 100010  
AGE/CALV. 12/9  
AVG. Wt/CALV. 106/9Calving Ease  
Value  
92Weaner Calf  
Value  
112Fertility  
Value  
95Maintenance  
Value  
86Cow Value  
107Growth  
Value  
111Carcass  
Value  
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 |
| 92              | 112       | 111       | 98         | 85           | 96        | 115     | 110              | 111 | 113 | 114           | 95     | 109    | 111     | 115 | 113 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | LH |
|------------|------------|------------|-----------|-----------|----|
| 109        | 110        | -          | -         | -         | -  |

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

REMARKS: Geloop by bulle, GJN 22-457 en GJN 22-400

LOGIX EBV Analysis: 2025-08-17

LOT 62B

GERMAR BONSMARAS

GJN 230153  
2023-10-16  
SP

Parentage Sire Dam

DNA ✓ ✓

Genomic

GJN 200189  
AGE/CALV. 4/2  
AVG. Wt/CALV. 105/2  
ICP 385

PER 160227 HH(c)

GJN 180151  
AGE/CALV. 3/1  
AVG. Wt/CALV. 111/1  
ICP -

AG 140075

GJN 160143  
AGE/CALV. 8/7  
AVG. Wt/CALV. 110/6  
ICP 405

PER 140075 HH(c)

PER 130035  
AGE/CALV. 12/10  
AVG. Wt/CALV. 101/10

AG 150176

GJN 120109  
AGE/CALV. 12/9  
AVG. Wt/CALV. 100/7

AG 090319

AG 090277  
AGE/CALV. 8/5  
AVG. Wt/CALV. 97/5

GJN 130243

GJN 130058  
AGE/CALV. 11/10  
AVG. Wt/CALV. 101/10Calving Ease  
Value  
84Weaner Calf  
Value  
118Fertility  
Value  
88Maintenance  
Value  
96Cow Value  
105Growth  
Value  
111Carcass  
Value  
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 |
| 85              | 119       | 100       | 88         | 80           | 90        | 112     | 110              | 110 | 109 | 103           | 96     | 109    | 123     | 120 | 108 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | LH |
|------------|------------|------------|-----------|-----------|----|
| 110        | 102        | -          | -         | -         | -  |

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

REMARKS: Geloop by bulle, GJN 22-457 en GJN 22-400

LOGIX EBV Analysis: 2025-08-17

LOT 62B

GERMAR BONSMARAS

GJN 230117  
2023-10-04  
SP

Parentage Sire Dam

DNA ✓

Genomic

GJN 140052  
AGE/CALV. 9/8  
AVG. Wt/CALV. 112/8  
ICP 361

NFS 140069

AJF 150124  
AGE/CALV. 9/8  
AVG. Wt/CALV. 100/7  
ICP 373

GJN 110067

GJN 110357  
AGE/CALV. 5/2  
AVG. Wt/CALV. 105/2  
ICP 358

DKN 090345

NFS 110091  
AGE/CALV. 5/3  
AVG. Wt/CALV. 103/2

LAR 090223

AJF 110615  
AGE/CALV. 4/2  
AVG. Wt/CALV. 115/2

V V 040046 HH(c)

AG 010219  
AGE/CALV. 14/11  
AVG. Wt/CALV. 103/11

V V 040323

GJN 050323  
AGE/CALV. 10/8  
AVG. Wt/CALV. 95/8Calving Ease  
Value  
83Weaner Calf  
Value  
112Fertility  
Value  
82Maintenance  
Value  
86Cow Value  
99Growth  
Value  
98Carcass  
Value  
99

| 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              | 109       | 124       | 125        | 82           | 87        | 103     | 110              | 102 | 103 | 113           | 92     | 101    | 101     | 85  | 82  |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | LH |
|------------|------------|------------|-----------|-----------|----|
| 108        | 121        | -          | -         | -         | -  |

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

REMARKS: Geloop by bulle, GJN 22-457 en GJN 22-400

LOGIX EBV Analysis: 2025-08-17

## VERSE

**LOT 62B** **GERMAR BONSMARAS**

**GJN 230288**  
2023-12-04  
SP

Ouerskap Vaar Moer

DNS ☒ ☒

Genomies

**PER 190006**

**PER 130013 HH(c)**  
OUD/KALW. 8/5  
GEM. SI/KALW. 102/6

**PER 150032**  
OUD/KALW. 10/8  
GEM. SI/KALW. 98/7  
TKP 393

**AG 100194**

**GJN 180028**  
OUD/KALW. 7/5  
GEM. SI/KALW. 116/4  
TKP 368

**GJN 120036**  
OUD/KALW. 13/9  
GEM. SI/KALW. 106/7  
TKP 408

**JJ 080033**

**PER 060092**  
OUD/KALW. 8/5  
GEM. SI/KALW. 102/6

**ABB 090196**

**PER 100027**  
OUD/KALW. 6/4  
GEM. SI/KALW. 103/4

**WBB 070012**

**AG 070326**  
OUD/KALW. 12/9  
GEM. SI/KALW. 98/9

**GJN 080021**

**GJN 100063**  
OUD/KALW. 14/12  
GEM. SI/KALW. 98/12

|                                      |                                   |                                       |                                    |                          |                                |                                 |
|--------------------------------------|-----------------------------------|---------------------------------------|------------------------------------|--------------------------|--------------------------------|---------------------------------|
| Geboortegemak<br>Waarde<br><b>85</b> | Speenkalf<br>Waarde<br><b>126</b> | Vrugbaarheids-<br>waarde<br><b>90</b> | Onderhouds-<br>waarde<br><b>80</b> | Koeiwaarde<br><b>112</b> | Groei-<br>waarde<br><b>114</b> | Karkas-<br>waarde<br><b>112</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 |
| 88             | 123       | 113       | 108          | 81          | 98          | 106    | 125            | 115 | 108 | 123         | 108    | 114    | 121    | 76  | 130 |

|             |             |             |            |            |    |
|-------------|-------------|-------------|------------|------------|----|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | LH |
| 129         | 121         | -           | -          | -          | -  |

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

**OPMERKINGS:** Geloop by bulle, GJN 22-457 en GJN 22-400

**LOGIX** EBV Analise: 2025-08-17

**LOT 62C** **GERMAR BONSMARAS**

**GJN 230157**  
2023-10-18  
SP

Ouerskap Vaar Moer

DNS ☒ ☒

Genomies

**GJN 200406 Pp(c)**

**GJN 150254 Pp(c)**

**GJN 160032**  
OUD/KALW. 8/6  
GEM. SI/KALW. 101/6  
TKP 377

**GJN 160305**  
OUD/KALW. 9/6  
GEM. SI/KALW. 101/6  
TKP 433

**GJN 200091**  
OUD/KALW. 4/1  
GEM. SI/KALW. 92/1  
TKP -

**AG 120062 HH(c)**

**GJN 120091**  
OUD/KALW. 8/6  
GEM. SI/KALW. 104/4

**GJN 120214 P**

**GJN 080122**  
OUD/KALW. 14/12  
GEM. SI/KALW. 100/11

**PAD 090053**

**GJN 120052**  
OUD/KALW. 12/9  
GEM. SI/KALW. 102/7

**AG 120070 HH(c)**

**GJN 070060**  
OUD/KALW. 14/12  
GEM. SI/KALW. 98/12

|                                      |                                  |                                       |                                     |                         |                               |                                |
|--------------------------------------|----------------------------------|---------------------------------------|-------------------------------------|-------------------------|-------------------------------|--------------------------------|
| Geboortegemak<br>Waarde<br><b>95</b> | Speenkalf<br>Waarde<br><b>93</b> | Vrugbaarheids-<br>waarde<br><b>90</b> | Onderhouds-<br>waarde<br><b>105</b> | Koeiwaarde<br><b>88</b> | Groei-<br>waarde<br><b>93</b> | Karkas-<br>waarde<br><b>96</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 |
| 95             | 96        | 100       | 90           | 99          | 86          | 103    | 99             | 92  | 85  | 93          | 86     | 89     | 83     | 107 | 92  |

|             |             |             |            |            |    |
|-------------|-------------|-------------|------------|------------|----|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | LH |
| 92          | 96          | -           | -          | -          | -  |

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

**OPMERKINGS:** Geloop by bulle, GJN 22-457 en GJN 22-400

**LOGIX** EBV Analise: 2025-08-17

**LOT 62C** **GERMAR BONSMARAS**

**GJN 230189**  
2023-10-31  
SP

Ouerskap Vaar Moer

DNS ☒ ☒

Genomies

**CEF 200586**

**CEF 170445**

**CEF 170086**  
OUD/KALW. 6/4  
GEM. SI/KALW. 102/3  
TKP 356

**AJF 170567**

**GJN 210421**  
OUD/KALW. 3/1  
GEM. SI/KALW. 118/1  
TKP -

**GJN 180149**  
OUD/KALW. 6/4  
GEM. SI/KALW. 113/4  
TKP 376

**CEF 130548 HH(c)**

**CEF 120040**  
OUD/KALW. 13/10  
GEM. SI/KALW. 98/8

**CEF 100304 HH(c)**

**CEF 090013**  
OUD/KALW. 12/9  
GEM. SI/KALW. 101/9

**AJF 130331**

**AJF 090028**  
OUD/KALW. 9/7  
GEM. SI/KALW. 105/7

**AJF 130384**

**GJN 150111**  
OUD/KALW. 9/6  
GEM. SI/KALW. 99/6

|                                      |                                   |                                        |                                    |                          |                               |                                 |
|--------------------------------------|-----------------------------------|----------------------------------------|------------------------------------|--------------------------|-------------------------------|---------------------------------|
| Geboortegemak<br>Waarde<br><b>94</b> | Speenkalf<br>Waarde<br><b>125</b> | Vrugbaarheids-<br>waarde<br><b>105</b> | Onderhouds-<br>waarde<br><b>91</b> | Koeiwaarde<br><b>122</b> | Groei-<br>waarde<br><b>98</b> | Karkas-<br>waarde<br><b>104</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 |
| 94             | 118       | 114       | 104          | 110         | 97          | 107    | 114            | 100 | 93  | 108         | 95     | 105    | 115    | 83  | 81  |

|             |             |             |            |            |    |
|-------------|-------------|-------------|------------|------------|----|
| Spn. Indeks | 365D Indeks | 540D Indeks | GDT Indeks | VOV Indeks | LH |
| 118         | 108         | -           | -          | -          | -  |

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

**OPMERKINGS:** Geloop by bulle, GJN 22-457 en GJN 22-400

**LOGIX** EBV Analise: 2025-08-17

HEIFERS

LOT 62C

GERMAR BONSMARAS



GJN 230204  
2023-11-08  
SP

Parentage Sire Dam

DNA ✓ ✓

Genomic

PER 190006



GJN 170348

AGE/CALV. 7/5  
AVG. Wt/CALV. 102/5  
ICP 368

PER 130013 HH(c)

PER 150032

AGE/CALV. 10/8  
AVG. Wt/CALV. 98/7  
ICP 393

GJN 130309

GJN 100068

AGE/CALV. 8/5  
AVG. Wt/CALV. 93/5  
ICP 446

JJ 080033

PER 060092

AGE/CALV. 8/5  
AVG. Wt/CALV. 102/6

ABB 090196

PER 100027

AGE/CALV. 6/4  
AVG. Wt/CALV. 103/4

PHR 100023

GJN 090242

AGE/CALV. 14/11  
AVG. Wt/CALV. 97/11

AG 050455

GJN 040175

AGE/CALV. 12/9  
AVG. Wt/CALV. 107/9

Calving Ease  
Value  
**96**

Weaner Calf  
Value  
**110**

Fertility  
Value  
**92**

Maintenance  
Value  
**89**

Cow Value  
**105**

Growth  
Value  
**99**

Carcass  
Value  
**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 |
| 100             | 110       | 109       | 91         | 82           | 103       | 100     | 113              | 101 | 97  | 110           | 98     | 104    | 118     | 72  | 110 |

| Wean Index | 365D Index | 540D Index | ADG Index | FCR Index | LH | Myostatin |            |
|------------|------------|------------|-----------|-----------|----|-----------|------------|
| 113        | 125        | -          | -         | -         | -  | Q204X     | Not Tested |

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

REMARKS: Geloop by bulle, GJN 22-457 en GJN 22-400

LOGIX EBV Analysis: 2025-08-17

| 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 |            |     |     | 35            | 230          | -         | 49.9      | -                   | -               | 0.98 1.72                | -0.29 -0.18    | 14.5 19.9     | 3.7 5.3       | 24 36          | 22 31               | 78 93     | -36 -36     | 12.5 12.4       | -3.0 -5      | 13.0 16     | 106  | -   | 100        | 103             | 5.0        | 111         |
| 43A                           | GJN 130160 | F   | SP  | 32            | 243          | -         | 36.2      | -                   | -               | 1.06                     | -0.65          | 15.9          | 7.0           | 35.8           | 21.1                | 94        | -42         | 12.9            | -1           | 24          | 111  | -   | 101        | 102             | 12         | 118         |
| 43B                           | GJN 130147 | F   | SP  | 37            | 267          | -         | 57.3      | -                   | -               | 3.05                     | 0.76           | 21.3          | 3.8           | 36.7           | 30.2                | 54        | 4           | -4.5            | 5            | 17          | 121  | -   | 71         | 109             | 6          | 108         |
| 43C                           | GJN 130049 | F   | SP  | 32            | 217          | -         | 59.5      | -                   | -               | 0.78                     | 0.16           | 12.6          | 1.7           | 26.1           | 16.3                | 90        | -46         | .3              | 2            | 11          | 92   | -   | 79         | 76              | 2          | 114         |
| 44A                           | GJN 130204 | F   | SP  | 39            | 262          | -         | 62        | -                   | -               | 2.52                     | -0.40          | 25.8          | 9.0           | 43.9           | 40.7                | 143       | -55         | 8.5             | 13           | 30          | 111  | -   | 93         | 99              | 10         | 106         |
| 44B                           | GJN 130076 | F   | SP  | 33            | 227          | -         | 47.4      | -                   | -               | 0.07                     | -0.34          | 9.9           | 2.9           | 19.0           | 12.2                | 20        | -3          | 10.4            | -14          | -0          | 102  | -   | 96         | 97              | 12         | 119         |
| 45A                           | GJN 230307 | F   | SP  | 36            | 283          | -         | 47.7      | -                   | -               | 1.17                     | -0.35          | 23.3          | 5.2           | 38.2           | 29.1                | 107       | -24         | 21.9            | -4           | 14          | 123  | -   | 116        | 110             | 6          | 111         |
| 45B                           | GJN 230206 | F   | SP  | 36            | 230          | -         | 40.7      | -                   | -               | 0.98                     | 0.39           | 16.8          | 9.2           | 35.5           | 37.9                | 105       | -29         | 18.2            | -4           | 13          | 109  | -   | 110        | 105             | 9          | 113         |
| 45C                           | GJN 230182 | F   | SP  | 29            | 208          | -         | 46.5      | -                   | -               | 0.39                     | -0.22          | 17.5          | 5.8           | 38.4           | 36.4                | 108       | -30         | 4.7             | -2           | 15          | 110  | -   | 87         | 107             | 4          | 109         |
| 45D                           | GJN 230087 | F   | SP  | 30            | 231          | -         | 62.6      | -                   | -               | 0.59                     | -0.71          | 16.7          | 4.8           | 22.2           | 14.7                | 88        | -48         | 4.8             | -6           | 13          | 109  | -   | 87         | 102             | 2          | 92          |
| 46A                           | GJN 230162 | F   | SP  | 37            | 225          | -         | 55        | -                   | -               | 1.42                     | -0.55          | 23.2          | 4.2           | 38.7           | 32.7                | 91        | -40         | 25.5            | -6           | 20          | 105  | -   | 122        | 103             | 7          | 119         |
| 46B                           | GJN 230136 | F   | SP  | 35            | 227          | -         | 50.6      | -                   | -               | 2.66                     | -0.08          | 23.6          | 4.2           | 37.1           | 33.4                | 127       | -51         | 7.9             | -8           | 19          | 104  | -   | 92         | 106             | 2          | 97          |
| 46C                           | GJN 230290 | F   | SP  | 37            | 216          | -         | 40.9      | -                   | -               | 1.88                     | -0.61          | 21.3          | 2.1           | 41.8           | 22.1                | 119       | -54         | 25.4            | -10          | 15          | 100  | -   | 122        | 103             | 8          | 113         |
| 47A                           | GJN 230102 | F   | SP  | 35            | 207          | -         | 45        | -                   | -               | 0.63                     | 0.50           | 13.4          | 4.7           | 26.8           | 28.4                | 74        | -43         | 21.8            | -16          | 5           | 96   | -   | 116        | 96              | 9          | 118         |
| 47B                           | GJN 230163 | F   | SP  | 38            | 259          | -         | 56.1      | -                   | -               | 2.85                     | -0.15          | 31.3          | 7.6           | 51.0           | 62.0                | 129       | -30         | 17.4            | 6            | 33          | 124  | -   | 108        | 109             | 7          | 120         |
| 47C                           | GJN 230150 | F   | SP  | 38            | 201          | -         | 37        | -                   | -               | 2.96                     | 0.42           | 23.4          | -0.4          | 40.1           | 50.4                | 126       | -46         | 12.8            | -1           | 20          | 91   | -   | 100        | 84              | 3          | 123         |
| 48A                           | GJN 230106 | F   | SP  | 34            | 228          | -         | 60.8      | -                   | -               | 1.59                     | 0.05           | 19.2          | 3.9           | 29.8           | 17.9                | 122       | -52         | 6.1             | -11          | 12          | 105  | -   | 89         | 105             | 2          | 95          |
| 48B                           | GJN 230151 | F   | SP  | 38            | 236          | -         | 57.7      | -                   | -               | 1.80                     | 0.07           | 23.1          | 4.8           | 43.0           | 23.4                | 103       | -30         | 16.7            | -12          | 18          | 108  | -   | 107        | 106             | 2          | 122         |
| 48C                           | GJN 230194 | F   | SP  | 34            | 239          | -         | 58.2      | -                   | -               | 2.00                     | -0.15          | 24.9          | 5.8           | 44.1           | 40.3                | 60        | -30         | 13.1            | -5           | 16          | 111  | -   | 101        | 112             | 2          | 123         |
| 61                            | GJN 230233 | F   | SP  | 37            | 224          | -         | 39.3      | -                   | -               | 2.20                     | -0.67          | 22.1          | 3.0           | 38.6           | 37.7                | 89        | -32         | 16.2            | -12          | 9           | 105  | -   | 106        | 103             | 7          | 109         |
| 61                            | GJN 230103 | F   | SP  | 36            | 215          | -         | 48        | -                   | -               | 2.54                     | -0.77          | 15.1          | 6.1           | 28.2           | 22.6                | 90        | -35         | 5               | -10          | 10          | 97   | -   | 87         | 96              | 2          | 98          |
| 61                            | GJN 230191 | F   | SP  | 35            | 198          | -         | 37.2      | -                   | -               | 1.43                     | -1.23          | 18.7          | -0.6          | 35.7           | 40.3                | 80        | -20         | 7.6             | -12          | 8           | 91   | -   | 91         | 93              | 7          | 119         |
| 61                            | GJN 230218 | F   | SP  | 35            | 226          | -         | 52.4      | -                   | -               | 2.23                     | 0.02           | 18.4          | 4.9           | 36.3           | 18.4                | 33        | -27         | 9.3             | -8           | 11          | 104  | -   | 94         | 104             | 2          | 121         |
| 62A                           | GJN 230180 | F   | SP  | 38            | 210          | -         | 45.9      | -                   | -               | 1.00                     | 0.74           | 9.4           | 9.5           | 13.8           | 6.5                 | 64        | -40         | 17.8            | -12          | 5           | 96   | -   | 109        | 106             | 9          | 117         |
| 62A                           | GJN 230164 | F   | SP  | 38            | 210          | -         | 42.4      | -                   | -               | 2.52                     | -0.37          | 19.1          | 7.8           | 37.2           | 39.8                | 107       | -40         | 15.1            | 4            | 24          | 96   | -   | 104        | 106             | 10         | 110         |
| 62A                           | GJN 230123 | F   | SP  | 32            | 233          | -         | 56.2      | -                   | -               | 1.77                     | -0.18          | 21.2          | 7.1           | 37.3           | 42.2                | 120       | -58         | 11.1            | -7           | 21          | 109  | -   | 98         | 100             | 2          | 94          |

| Dier Info                         |            |        |     | Werklike Syfers    |                    |              |              |                        |                    | Verwagte Teelwaardes |                 |                 |                 |                |                     |              |                |                    |                | Indekse        |      |     | Moeder     |                  |             |              |
|-----------------------------------|------------|--------|-----|--------------------|--------------------|--------------|--------------|------------------------|--------------------|----------------------|-----------------|-----------------|-----------------|----------------|---------------------|--------------|----------------|--------------------|----------------|----------------|------|-----|------------|------------------|-------------|--------------|
| LOT                               | Dier ID    | Geslag | AFD | Geb. Gewig<br>(kg) | 205d Gewig<br>(kg) | KKG<br>Verh. | KKS<br>Verh. | Lengte Hoogte<br>Verh. | Skr. Omtr.<br>(mm) | Geb Dir<br>(kg)      | Geb Mat<br>(kg) | Spn Dir<br>(kg) | Spn Mat<br>(kg) | Na-Spn<br>(kg) | Volw. Gewig<br>(kg) | GDT<br>(g/d) | VOV<br>(kg:kg) | Skr. Omtr.<br>(mm) | Hoogte<br>(mm) | Lengte<br>(mm) | Spn. | GDT | Skr. Omtr. | Gem. Spn. Indeks | Aant. Kalw. | Repr. Indeks |
| Ras Gemiddeld<br>Aanbod Gemiddeld |            |        |     | 35                 | 230                | -            | 49.9         | -                      | -                  | 0.98<br>1.72         | -0.29<br>-0.18  | 14.5<br>19.9    | 3.7<br>5.3      | 24<br>36       | 22<br>31            | 78<br>93     | -36<br>-36     | 12.5<br>12.4       | -3.0<br>-5     | 13.0<br>16     | 106  | -   | 100        | 103              | 5.0         | 111          |
| 62B                               | GJN 230153 | V      | SP  | 34                 | 237                | -            | 58.7         | -                      | -                  | 2.50                 | -0.06           | 25.2            | 3.7             | 36.9           | 25.8                | 116          | -50            | 5.7                | -6             | 21             | 110  | -   | 88         | 105              | 2           | 98           |
| 62B                               | GJN 230117 | V      | SP  | 38                 | 231                | -            | 51.5         | -                      | -                  | 2.39                 | 0.31            | 19.7            | 11.2            | 36.5           | 40.9                | 85           | -42            | 27                 | -9             | 15             | 108  | -   | 125        | 112              | 8           | 119          |
| 62B                               | GJN 230288 | V      | SP  | 39                 | 248                | -            | 39           | -                      | -                  | 2.22                 | 0.33            | 27.4            | 7.8             | 51.2           | 55.9                | 132          | -50            | 17                 | 4              | 26             | 129  | -   | 108        | 116              | 5           | 114          |
| 62C                               | GJN 230157 | V      | SP  | 32                 | 202                | -            | 49.4         | -                      | -                  | 1.55                 | -1.80           | 12.1            | 3.8             | 27.8           | 11.1                | 46           | -13            | 6.7                | -14            | 4              | 92   | -   | 90         | 92               | 1           | 89           |
| 62C                               | GJN 230189 | V      | SP  | 33                 | 249                | -            | 54.7         | -                      | -                  | 1.65                 | -0.30           | 24.4            | 8.1             | 41.6           | 33.0                | 79           | -24            | 14.8               | -7             | 18             | 118  | -   | 104        | 118              | 1           | 101          |
| 62C                               | GJN 230204 | V      | SP  | 37                 | 239                | -            | 49.8         | -                      | -                  | 1.02                 | 0.31            | 20.2            | 6.3             | 40.0           | 37.2                | 80           | -31            | 7.4                | -4             | 17             | 113  | -   | 91         | 102              | 5           | 117          |

**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.    | OOD. / 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-spijse 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                        |