

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

MARAIS & ROOYBERG BONSMARAS

Veilingsdatum / Auction Date:
06 August 2025

Data soos op / Data as on:
18 July 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

ABC 080011

AGE/CALV. 13/9
AVG. Wt/CALV. 105/9
ICP 417

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 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

5 ♀ GIX Cow Value

Selection of:

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

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.

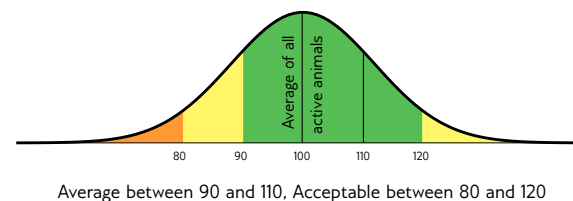
GROWERS (GOOD ENVIRONMENT)

- 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

BULLS

LOT 1
MARAIS BONSMARAS

JSM 220025 HH(c)
2022-07-20
SP
Parentage Sire Dam
DNA ☒ ☒
Genomic ☒


JSM 190035
AGE/CALV. 5/2
AVG. Wt/CALV. 96/2
ICP 400

CEF 130548 HH(c)
CEF 180505 HH(c)
CEF 130006
AGE/CALV. 7/5
AVG. Wt/CALV. 107/5
ICP 365
V 160117 HH(c)
JSM 150036
AGE/CALV. 9/5
AVG. Wt/CALV. 94/4
ICP 502

GJN 100238
CEF 110046
AGE/CALV. 14/11
AVG. Wt/CALV. 104/11
ADV 090064
CEF 070088
AGE/CALV. 11/7
AVG. Wt/CALV. 107/7
V 120268
V 120145
AGE/CALV. 9/7
AVG. Wt/CALV. 100/7
KHB 100075
JSM 090095
AGE/CALV. 9/6
AVG. Wt/CALV. 101/6

Calving Ease Value
111

Weaner Calf Value
116

Fertility Value
117

Maintenance Value
91

Cow Value
126

Growth Value
107

Carcass Value
114

Calf and Mother			Fertility			Post-Wean Growth			Frame			Carcass			
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
108	108	112	115	122	97	121	113	110	114	108	108	110	118	123	116

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
100	-	-	90	-	367	1.20

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Geskik vir verse

LOGIX EBV Analysis: 2025-07-21

LOT 2
ROOYBERG BOERDERY

RB 220052 Pp(c)
2022-12-11
SP
Parentage Sire Dam
DNA ☒
Genomic ☒


RB 190001 SC
AGE/CALV. 6/4
AVG. Wt/CALV. 114/3
ICP 433

GJN 150254 Pp(c)
GJN 190038 Pp(c)
GJN 150021
AGE/CALV. 10/6
AVG. Wt/CALV. 105/4
ICP 446
HDT 150039 SC
RB 140034
AGE/CALV. 8/6
AVG. Wt/CALV. 107/4
ICP 368

AG 120062 HH(c)
GJN 120091
AGE/CALV. 8/6
AVG. Wt/CALV. 104/4
AG 110231 HH(c)
GJN 110019
AGE/CALV. 14/9
AVG. Wt/CALV. 106/8
HDT 120066 P
HDT 080079 P
AGE/CALV. 14/11
AVG. Wt/CALV. 97/10
AEJ 090014
RB 040010
AGE/CALV. 13/10
AVG. Wt/CALV. 102/10

Calving Ease Value
87

Weaner Calf Value
118

Fertility Value
96

Maintenance Value
87

Cow Value
112

Growth Value
112

Carcass Value
126

Calf and Mother			Fertility			Post-Wean Growth			Frame			Carcass			
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
82	110	129	109	104	84	118	112	117	115	111	135	135	101	94	121

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
112	-	-	92	-	333	1.21

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2025-07-21

LOT 3
MARAIS BONSMARAS

JSM 220006
2022-01-11
SP
Parentage Sire Dam
DNA ☒
Genomic ☒


DAJ 090049 HH(c)
AGE/CALV. 16/11
AVG. Wt/CALV. 104/11
ICP 363

MCU 080088 P
HBT 110012
AGE/CALV. 6/3
AVG. Wt/CALV. 112/3
ICP 476
GCD 050148
DAJ 070007
AGE/CALV. 13/11
AVG. Wt/CALV. 103/11
ICP 374

MCU 040075 P
MCU 040080
AGE/CALV. 14/9
AVG. Wt/CALV. 99/9
TOR 050216
HBT 040026
AGE/CALV. 10/7
AVG. Wt/CALV. 109/7
EI 940339
GCD 960035
AGE/CALV. 12/10
AVG. Wt/CALV. 103/10
BP 990024
GCD 930041
AGE/CALV. 16/13
AVG. Wt/CALV. 101/13

Calving Ease Value
85

Weaner Calf Value
113

Fertility Value
115

Maintenance Value
99

Cow Value
116

Growth Value
102

Carcass Value
106

Calf and Mother			Fertility			Post-Wean Growth			Frame			Carcass			
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
83	109	115	120	108	107	118	110	102	101	98	89	106	123	105	91

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
100	-	-	104	-	369	1.26

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2025-07-21

BULLE

LOT 4
MARAIS BONSMARAS

JSM 210149
2021-12-14
SP
Ouerskap Vaar Moer
DNS ✓
Genomies


JSM 170165 HH(c)
CSW 120185
OUD/KALW. 12/9
GEM. SI/KALW. 106/9
JSM 110032
OUD/KALW. 11/6
GEM. SI/KALW. 105/5
TKP 456
MCU 070007 P
CSW 130013 HH(c)
OUD/KALW. 10/7
GEM. SI/KALW. 101/6
TKP 410
CSW 110019
OUD/KALW. 12/9
GEM. SI/KALW. 94/8
TKP 432

CSW 050024
BG 010031
OUD/KALW. 12/9
GEM. SI/KALW. 106/9
OB 060088
JSM 080327
OUD/KALW. 9/5
GEM. SI/KALW. 94/5
JPL 040139 P
MCU 030040 P
OUD/KALW. 15/9
GEM. SI/KALW. 110/9
WAT 020325
CSW 080114
OUD/KALW. 3/1
GEM. SI/KALW. 93/1

Geboortegemak Waarde
94
Speenkalf Waarde
101
Vrugbaarheids-waarde
93
Onderhouds-waarde
103
Koeiwaarde
96
Groei-waarde
112
Karkas-waarde
105

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
93	102	102	106	95	91	100	104	106	107	95	92	93	101	91	93

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
95	-	-	109	-	363	1.19

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2025-07-21

LOT 5
ROOYBERG BOERDERY

RB 220014 Pp(c)
2022-06-21
SP
Ouerskap Vaar Moer
DNS
Genomies


NFS 180399
AG 140095 Pp(c)
HDT 120117
OUD/KALW. 12/10
GEM. SI/KALW. 105/10
TKP 374
AEJ 090014
RB 130027
OUD/KALW. 12/8
GEM. SI/KALW. 102/6
TKP 410
RB 090041
OUD/KALW. 12/9
GEM. SI/KALW. 103/10
TKP 413

AG 090751
VV 100004
OUD/KALW. 15/10
GEM. SI/KALW. 104/10
HDT 090002
HDT 090067
OUD/KALW. 15/11
GEM. SI/KALW. 103/11
AG 020251
AEJ 050088
OUD/KALW. 12/9
GEM. SI/KALW. 101/8
JJ 060150
RB 060020
OUD/KALW. 15/12
GEM. SI/KALW. 107/12

Geboortegemak Waarde
77
Speenkalf Waarde
127
Vrugbaarheids-waarde
69
Onderhouds-waarde
90
Koeiwaarde
103
Groei-waarde
93
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
65	122	120	62	76	67	104	113	106	109	109	122	125	102	86	99

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
112	-	-	96	105	305	1.34

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2025-07-21

LOT 6
MARAIS BONSMARAS

JSM 220176
2022-11-28
SP
Ouerskap Vaar Moer
DNS ✓ ✓
Genomies


V 160117 HH(c)
V 120268
V 120145
OUD/KALW. 9/7
GEM. SI/KALW. 100/7
TKP 367
CSW 080044
JSM 140054
OUD/KALW. 10/7
GEM. SI/KALW. 108/6
TKP 418
JSM 090188
OUD/KALW. 8/5
GEM. SI/KALW. 103/4
TKP 365

V 090260
V 050051
OUD/KALW. 11/9
GEM. SI/KALW. 103/10
V 090260
V 050015
OUD/KALW. 14/12
GEM. SI/KALW. 99/12
BG 050039
CSW 020071
OUD/KALW. 10/7
GEM. SI/KALW. 99/7
CSW 020087

Geboortegemak Waarde
93
Speenkalf Waarde
111
Vrugbaarheids-waarde
116
Onderhouds-waarde
83
Koeiwaarde
116
Groei-waarde
122
Karkas-waarde
129

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	109	116	132	102	118	106	116	118	130	118	127	128	115	125	85

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
119	-	-	117	-	365	1.24

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2025-07-21

BULLS

LOT 7
MARAIS BONSMARAS

JSM 220045 HH(c)
2022-07-23
SP

Parentage	Sire	Dam
DNA	✓	✓
Genomic	✓	


JSM 180132
AGE/CALV. 6/4
AVG. WJ/CALV. 105/3
ICP 381

CEP 130548 HH(c)

CEP 130006
AGE/CALV. 7/5
AVG. WJ/CALV. 107/5
ICP 365

CSW 130195 HH(c)

JSM 120044
AGE/CALV. 11/7
AVG. WJ/CALV. 104/7
ICP 349

GJN 100238

CEP 110046
AGE/CALV. 14/11
AVG. WJ/CALV. 104/11

ADV 090064

CEP 070088
AGE/CALV. 11/7
AVG. WJ/CALV. 107/7

MMJ 080086

EZ 040180
AGE/CALV. 11/9
AVG. WJ/CALV. 95/8

CSW 080044

JSM 080040
AGE/CALV. 12/9
AVG. WJ/CALV. 105/8

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
103	117	121	87	125	107	116

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
101	115	104	115	129	93	128	113	104	100	113	94	101	117	119	144

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
109	-	-	105	-	366	1.21

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Geskik vir verse Een saadaandeel word behou

LOGIX EBV Analysis: 2025-07-21

LOT 8
MARAIS BONSMARAS

JSM 220019 HH(c)
2022-07-14
SP

Parentage	Sire	Dam
DNA	✓	✓
Genomic	✓	


JSM 190109
AGE/CALV. 5/2
AVG. WJ/CALV. 100/2
ICP 784

CEP 130548 HH(c)

CEP 130006
AGE/CALV. 7/5
AVG. WJ/CALV. 107/5
ICP 365

V 160117 HH(c)

JSM 140055
AGE/CALV. 10/6
AVG. WJ/CALV. 98/6
ICP 479

GJN 100238

CEP 110046
AGE/CALV. 14/11
AVG. WJ/CALV. 104/11

ADV 090064

CEP 070088
AGE/CALV. 11/7
AVG. WJ/CALV. 107/7

V 120268

V 120145
AGE/CALV. 9/7
AVG. WJ/CALV. 100/7

CSW 120253

JSM 090038
AGE/CALV. 9/5
AVG. WJ/CALV. 100/4

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
103	130	126	79	140	127	133

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	116	130	133	120	105	133	125	124	117	123	103	121	124	115	135

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
93	-	-	116	-	374	1.26

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Geskik vir verse

LOGIX EBV Analysis: 2025-07-21

LOT 9
MARAIS BONSMARAS

JSM 220085 HH(c)
2022-09-11
SP

Parentage	Sire	Dam
DNA	✓	✓
Genomic	✓	


JSM 180023
AGE/CALV. 6/3
AVG. WJ/CALV. 104/3
ICP 468

WAT 110153

WAT 110061
AGE/CALV. 10/8
AVG. WJ/CALV. 108/6
ICP 393

CSW 130195 HH(c)

JSM 150009
AGE/CALV. 9/6
AVG. WJ/CALV. 97/5
ICP 508

WAT 070039

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

BG 050032

WAT 070327
AGE/CALV. 16/12
AVG. WJ/CALV. 95/12

MMJ 080086

EZ 040180
AGE/CALV. 11/9
AVG. WJ/CALV. 95/8

JSM 120023

JSM 120138
AGE/CALV. 10/7
AVG. WJ/CALV. 93/7

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
92	103	108	88	106	112	114

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
97	106	109	93	98	100	121	108	108	95	111	111	103	84	97	81

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
109	-	-	107	-	340	1.20

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2025-07-21

BULLE

LOT 10
MARAIS BONSMARAS

JSM 220091 HH(c)
2022-09-15
SP
Ouerskap **Vaar** **Moer**
DNS ✓ ✓
Genomies ✓


JSM 190070
OUD/KALW. 5/2
GEM. SI/KALW. 102/2
TKP 719

CSW 130195 HH(c)
JSM 160115
OUD/KALW. 9/5
GEM. SI/KALW. 102/3
TKP 516
CSW 130195 HH(c)
CSW 140178 HH(c)
OUD/KALW. 9/5
GEM. SI/KALW. 101/5
TKP 465

MMJ 080086
EZ 040180
OUD/KALW. 11/9
GEM. SI/KALW. 95/8
BG 090150
JSM 110115
OUD/KALW. 7/4
GEM. SI/KALW. 105/4
MMJ 080086
EZ 040180
OUD/KALW. 11/9
GEM. SI/KALW. 95/8
MMJ 080086
CSW 100090
OUD/KALW. 13/11
GEM. SI/KALW. 98/11

Geboortegemak Waarde 98	Speenkalf Waarde 116	Vrugbaarheids-waarde 98	Onderhouds-waarde 93	Koeiwaarde 114	Groei-waarde 99	Karkas-waarde 109
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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
102	110	115	106	100	96	105	109	107	105	105	79	96	91	125	88

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
99	-	-	98	-	363	1.29

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: Geskik vir verse

LOGIX EBV Analise: 2025-07-21

LOT 11
MARAIS BONSMARAS

JSM 220020
2022-07-16
SP
Ouerskap **Vaar** **Moer**
DNS ✓ ✓
Genomies


JSM 160023
OUD/KALW. 9/5
GEM. SI/KALW. 106/4
TKP 496

CEF 130548 HH(c)
CEF 180505 HH(c)
CEF 130006
OUD/KALW. 7/5
GEM. SI/KALW. 107/5
TKP 365
JSM 140010
JSM 130066
OUD/KALW. 8/6
GEM. SI/KALW. 108/6
TKP 392

GJN 100238
CEF 110046
OUD/KALW. 14/11
GEM. SI/KALW. 104/11
ADV 090064
CEF 070088
OUD/KALW. 11/7
GEM. SI/KALW. 107/7
VV 090094
GJN 990018
OUD/KALW. 15/13
GEM. SI/KALW. 107/13
VV 030346
JSM 110207
OUD/KALW. 6/3
GEM. SI/KALW. 103/3

Geboortegemak Waarde 105	Speenkalf Waarde 125	Vrugbaarheids-waarde 107	Onderhouds-waarde 85	Koeiwaarde 126	Groei-waarde 109	Karkas-waarde 111
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Kalf en Moeder			Vrugbaarheid			Na-Speen Groei			Raam			Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
104	116	117	118	117	85	121	117	112	119	116	120	121	119	119	103

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
101	-	-	90	-	353	1.22

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: Geskik vir verse

LOGIX EBV Analise: 2025-07-21

LOT 12
MARAIS BONSMARAS

JSM 220051 HH(c)
2022-07-27
SP
Ouerskap **Vaar** **Moer**
DNS ✓ ✓
Genomies ✓


JSM 190096
OUD/KALW. 5/3
GEM. SI/KALW. 108/2
TKP 444

CEF 130548 HH(c)
CEF 180505 HH(c)
CEF 130006
OUD/KALW. 7/5
GEM. SI/KALW. 107/5
TKP 365
PHR 030036
CSW 120003
OUD/KALW. 10/6
GEM. SI/KALW. 105/4
TKP 541

GJN 100238
CEF 110046
OUD/KALW. 14/11
GEM. SI/KALW. 104/11
ADV 090064
CEF 070088
OUD/KALW. 11/7
GEM. SI/KALW. 107/7
RCO 980037
PHR L 0144
OUD/KALW. 14/10
GEM. SI/KALW. 108/8
CSW 060129
CSW 030088
OUD/KALW. 11/9
GEM. SI/KALW. 105/9

Geboortegemak Waarde 114	Speenkalf Waarde 135	Vrugbaarheids-waarde 103	Onderhouds-waarde 80	Koeiwaarde 134	Groei-waarde 137	Karkas-waarde 146
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Kalf en Moeder			Vrugbaarheid			Na-Speen Groei			Raam			Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
117	120	121	143	113	89	113	130	131	116	121	123	129	134	126	124

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
111	-	-	121	-	389	1.18

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: Geskik vir verse

LOGIX EBV Analise: 2025-07-21

LOGIX EBV Analysis: 2025-07-21

BULLE

LOT 16
MARAIS BONSMARAS

JSM 220170
2022-11-26
SP
Ouerskap **Vaar** **Moer**
DNS ✓ ✓
Genomies


CEF 180465 HH(c)
JSM 150035 HH(c)
OUD/KALW. 9/7
GEM. SI/KALW. 103/7
TKP 402
JSM 130052
JSM 130042
OUD/KALW. 5/3
GEM. SI/KALW. 97/3
TKP 556

LAR 140064 HH(c)
LAR 110039 HH(c)
OUD/KALW. 11/8
GEM. SI/KALW. 107/8
CEF 080338
CEF 080176
OUD/KALW. 10/6
GEM. SI/KALW. 105/6
CSW 080044
CEF 990033
OUD/KALW. 15/13
GEM. SI/KALW. 103/12
OB 050256 HH(c)
JSM 050156
OUD/KALW. 10/5
GEM. SI/KALW. 98/5

Geboortegemak Waarde
119

Speenkalf Waarde
97

Vrugbaarheids-waarde
125

Onderhouds-waarde
90

Koeiwaarde
117

Groei-waarde
132

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
123	95	109	104	117	117	114	107	124	113	109	100	107	114	99	98

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
101	-	-	108	-	341	1.22

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: Geskik vir verse

LOGIX EBV Analise: 2025-07-21

LOT 17
MARAIS BONSMARAS

JSM 220142
2022-11-10
SP
Ouerskap **Vaar** **Moer**
DNS ✓ ✓
Genomies


V 160117 HH(c)
JSM 100008
OUD/KALW. 12/8
GEM. SI/KALW. 102/7
TKP 492
JSM 080021
OUD/KALW. 4/1
GEM. SI/KALW. 103/1
TKP -

V 120268
V 120145
OUD/KALW. 9/7
GEM. SI/KALW. 100/7
TKP 367
OB 050256 HH(c)
V 090260
V 050051
OUD/KALW. 11/9
GEM. SI/KALW. 103/10
V 090260
V 050015
OUD/KALW. 14/12
GEM. SI/KALW. 99/12
OB 020121
OB 030037
OUD/KALW. 7/5
GEM. SI/KALW. 95/5

Geboortegemak Waarde
97

Speenkalf Waarde
88

Vrugbaarheids-waarde
108

Onderhouds-waarde
97

Koeiwaarde
94

Groei-waarde
95

Karkas-waarde
98

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
93	94	100	118	101	111	98	99	97	99	102	90	97	112	116	67

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
99	-	-	98	-	359	1.22

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2025-07-21

LOT 18
MARAIS BONSMARAS

JSM 220059
2022-07-30
SP
Ouerskap **Vaar** **Moer**
DNS ✓ ✓
Genomies


CEF 130548 HH(c)
CEF 180505 HH(c)
JSM 160005
OUD/KALW. 9/6
GEM. SI/KALW. 99/4
TKP 463
KHB 100075
JSM 080040
OUD/KALW. 12/9
GEM. SI/KALW. 105/8
TKP 416

CEF 130006
OUD/KALW. 7/5
GEM. SI/KALW. 107/5
TKP 365
KHB 980201
OUD/KALW. 14/12
GEM. SI/KALW. 99/11

GJN 100238
CEF 110046
OUD/KALW. 14/11
GEM. SI/KALW. 104/11
ADV 090064
CEF 070088
OUD/KALW. 11/7
GEM. SI/KALW. 107/7
HJB 040251

Geboortegemak Waarde
95

Speenkalf Waarde
111

Vrugbaarheids-waarde
110

Onderhouds-waarde
82

Koeiwaarde
113

Groei-waarde
99

Karkas-waarde
113

Kalf en Moeder			Vrugbaarheid			Na-Speen Groei			Raam			Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
98	109	117	101	115	100	109	115	101	97	119	114	112	99	96	135

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
101	-	-	91	-	345	1.19

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2025-07-21

BULLS

LOT 19
MARAIS BONSMARAS

JSM 220060
2022-07-29
SP
Parentage Sire Dam
DNA ☒
Genomic ☒


JSM 190056
AGE/CALV. 3/1
AVG. Wt/CALV. 90/1
ICP -

CEP 130548 HH(c)
AGE/CALV. 14/11
AVG. Wt/CALV. 104/11

CEP 130006
AGE/CALV. 7/5
AVG. Wt/CALV. 107/5
ICP 365

V 160117 HH(c)
AGE/CALV. 9/7
AVG. Wt/CALV. 100/7

JSM 150021
AGE/CALV. 5/3
AVG. Wt/CALV. 93/1
ICP 445

GJN 100238
CEP 110046
AGE/CALV. 14/11
AVG. Wt/CALV. 104/11
ADV 090064
CEP 070088
AGE/CALV. 11/7
AVG. Wt/CALV. 107/7
V 120268
AGE/CALV. 9/7
AVG. Wt/CALV. 100/7
KHB 100075
JSM 050086
AGE/CALV. 10/5
AVG. Wt/CALV. 94/5

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
104	111	117	93	118	106	113

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
101	110	101	118	120	101	116	115	104	105	106	100	104	115	112	115

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
90	100	100	-	-	356	1.24

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Geskik vir verse

LOGIX EBV Analysis: 2025-07-21

LOT 20
MARAIS BONSMARAS

JSM 220070 HH(c)
2022-08-25
SP
Parentage Sire Dam
DNA ☒
Genomic ☒


JSM 190118
AGE/CALV. 5/2
AVG. Wt/CALV. 106/2
ICP 741

CSW 130195 HH(c)
AGE/CALV. 11/9
AVG. Wt/CALV. 95/8
ICP 389

EZ 040180
AGE/CALV. 8/5
AVG. Wt/CALV. 104/5

WAT 160173 HH(c)
AGE/CALV. 10/8
AVG. Wt/CALV. 108/6

JSM 130016
AGE/CALV. 12/7
AVG. Wt/CALV. 99/7
ICP 481

MMJ 030164
MMJ 030151
AGE/CALV. 10/7
AVG. Wt/CALV. 96/7
EI 020488
EI 010479
AGE/CALV. 8/5
AVG. Wt/CALV. 104/5
WAT 110153
WAT 110061
AGE/CALV. 10/8
AVG. Wt/CALV. 108/6
CSW 080044
JSM 080105
AGE/CALV. 7/5
AVG. Wt/CALV. 102/5

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
102	122	95	87	119	106	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
101	108	133	109	93	82	124	109	106	101	112	93	103	82	111	113

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
108	-	-	104	-	379	1.30

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Geskik vir verse

LOGIX EBV Analysis: 2025-07-21

LOT 21
MARAIS BONSMARAS

JSM 220112 HH(c)
2022-10-05
SP
Parentage Sire Dam
DNA ☒
Genomic ☒


JSM 170131
AGE/CALV. 7/4
AVG. Wt/CALV. 97/4
ICP 555

CSW 130195 HH(c)
AGE/CALV. 11/9
AVG. Wt/CALV. 95/8
ICP 389

EZ 040180
AGE/CALV. 8/5
AVG. Wt/CALV. 104/5

JSM 130052

JSM 110107
AGE/CALV. 8/5
AVG. Wt/CALV. 101/4
ICP 461

MMJ 030164
MMJ 030151
AGE/CALV. 10/7
AVG. Wt/CALV. 96/7
EI 020488
EI 010479
AGE/CALV. 8/5
AVG. Wt/CALV. 104/5
CSW 080044
CEP 990033
AGE/CALV. 15/13
AVG. Wt/CALV. 103/12
CSW 040168
JSM 070033
AGE/CALV. 8/4
AVG. Wt/CALV. 109/4

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
105	104	121	96	118	108	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
106	98	118	83	125	108	113	101	108	109	102	106	104	86	94	117

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
98	-	-	98	-	340	1.20

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Geskik vir verse

LOGIX EBV Analysis: 2025-07-21

BULLE

LOT 22
MARAIS BONSMARAS

JSM 220115
2022-09-06
SP
Ouerskap **Vaar** **Moer**
DNS ✓ ✓
Genomies


JSM 170055
OUD/KALW. 7/4
GEM. SI/KALW. 106/3
TKP 480

**MMJ 080086**
**WAT 140372 HH(c)**

EZ 040180
OUD/KALW. 11/9
GEM. SI/KALW. 95/8
TKP 389
JSM 130017
OUD/KALW. 6/3
GEM. SI/KALW. 108/2
TKP 522

MMJ 030164
MMJ 030151
OUD/KALW. 10/7
GEM. SI/KALW. 96/7
EI 020488
EI 010479
OUD/KALW. 8/5
GEM. SI/KALW. 104/5
FCT 110002
WAT 100086
OUD/KALW. 14/13
GEM. SI/KALW. 101/11
CSW 080044
JSM 090095
OUD/KALW. 9/6
GEM. SI/KALW. 101/6

Geboortegemak Waarde 91	Speenkalf Waarde 114	Vrugbaarheids-waarde 109	Onderhouds-waarde 90	Koeiwaarde 116	Groei-waarde 109	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
92	108	123	95	103	107	108	108	116	114	108	111	109	106	115	126
Spn. Indeks		365D Indeks	540D Indeks	GDT Indeks		VOV Indeks	Skrotum		LH	Miostation					
100		-	-	100		-	357		1.21	Q204X 0					
										NT821 0					
										F94L 0					

OPMERKINGS:

LOGIX EBV Analise: 2025-07-21

LOT 23
MARAIS BONSMARAS

JSM 220121
2022-10-09
SP
Ouerskap **Vaar** **Moer**
DNS ✓ ✓
Genomies


JSM 140055
OUD/KALW. 10/6
GEM. SI/KALW. 98/6
TKP 479

**BBM 070055 HH(c)**
**JRB 030026**

JRB 000116
JRB N 0010
OUD/KALW. 15/13
GEM. SI/KALW. 102/11
JRB 950073
JRB 980287
OUD/KALW. 14/11
GEM. SI/KALW. 99/7
CSW 070097
BG 040096
OUD/KALW. 10/7
GEM. SI/KALW. 108/7
CSW 020087

CSW 120253
JSM 090038
OUD/KALW. 9/5
GEM. SI/KALW. 100/4
TKP 535

Geboortegemak Waarde 86	Speenkalf Waarde 100	Vrugbaarheids-waarde 96	Onderhouds-waarde 99	Koeiwaarde 96	Groei-waarde 108	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	103	106	98	90	99	102	102	104	110	99	104	104	99	94	100
Spn. Indeks		365D Indeks	540D Indeks	GDT Indeks		VOV Indeks	Skrotum		LH	Miostation					
98		-	-	109		-	332		1.23	Q204X 0					
										NT821 0					
										F94L 0					

OPMERKINGS:

LOGIX EBV Analise: 2025-07-21

LOT 24
MARAIS BONSMARAS

JSM 220093
2022-09-20
B
Ouerskap **Vaar** **Moer**
DNS ✓ ✓
Genomies


JSM 190117
OUD/KALW. 5/2
GEM. SI/KALW. 98/2
TKP 367

**OB 090188 HH(c)**
**WAT 160173 HH(c)**

JSM 160043
JSM 130050
OUD/KALW. 7/3
GEM. SI/KALW. 101/3
TKP 545
JSM 140211
OUD/KALW. 8/6
GEM. SI/KALW. 102/5
TKP 355

OB 070204
OB 070034
OUD/KALW. 7/4
GEM. SI/KALW. 98/4
OB 050256 HH(c)
CEF 990052
OUD/KALW. 15/14
GEM. SI/KALW. 101/12
WAT 110153
WAT 110061
OUD/KALW. 10/8
GEM. SI/KALW. 108/6

Geboortegemak Waarde 126	Speenkalf Waarde 86	Vrugbaarheids-waarde 97	Onderhouds-waarde 100	Koeiwaarde 94	Groei-waarde 94	Karkas-waarde 98									
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
128	85	100	117	95	95	105	88	98	95	98	102	94	78	108	73
Spn. Indeks		365D Indeks	540D Indeks	GDT Indeks		VOV Indeks	Skrotum		LH	Miostation					
97		-	-	98		-	386		1.21	Q204X 0					
										NT821 0					
										F94L 0					

OPMERKINGS: Geskik vir verse

LOGIX EBV Analise: 2025-07-21

BULLS

LOT 25
ROOYBERG BOERDERY

RB 210027 HH(c)
2021-10-07
SP
Parentage Sire Dam
DNA
Genomic 


RB 100028
AGE/CALV. 14/11
AVG. Wt/CALV. 102/10
ICP 414

MCU 120006 PP
AGE/CALV. 12/9
AVG. Wt/CALV. 89/7
ICP 404
MCU 160052 Pp(c)
AGE/CALV. 12/9
AVG. Wt/CALV. 103/6
MCU 100026 Pp(c)
AGE/CALV. 11/7
AVG. Wt/CALV. 103/6
RB 050006
AGE/CALV. 10/7
AVG. Wt/CALV. 102/9
ICP 369
RB 030015
AGE/CALV. 10/9
AVG. Wt/CALV. 102/9
ICP 369

VV 080060 P
AGE/CALV. 12/9
AVG. Wt/CALV. 104/9
MCU 090052 Pp(c)
AGE/CALV. 11/7
AVG. Wt/CALV. 103/6
MCU 050020 Pp(c)
AGE/CALV. 11/7
AVG. Wt/CALV. 103/6
MCU 050014 P
AGE/CALV. 11/7
AVG. Wt/CALV. 103/6
RB 000039
AGE/CALV. 10/7
AVG. Wt/CALV. 107/7
RB 980092
AGE/CALV. 10/7
AVG. Wt/CALV. 107/7

Calving Ease Value
77
Weaner Calf Value
116
Fertility Value
87
Maintenance Value
74
Cow Value
97
Growth Value
127
Carcass Value
137

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
66	124	97	122	62	101	108	126	123	118	132	128	136	112	136	133

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
111	-	-	119	-	352	1.27

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2025-07-21

LOT 26
MARAIS BONSMARAS

JSM 220075
2022-09-05
SP
Parentage Sire Dam
DNA  
Genomic


JSM 180041
AGE/CALV. 7/3
AVG. Wt/CALV. 101/3
ICP 493

WAT 110153
AGE/CALV. 10/8
AVG. Wt/CALV. 108/6
ICP 393
WAT 160173 HH(c)
AGE/CALV. 10/8
AVG. Wt/CALV. 108/6
ICP 393
WAT 110061
AGE/CALV. 10/8
AVG. Wt/CALV. 108/6
ICP 393
JSM 130107 HH(c)
AGE/CALV. 7/3
AVG. Wt/CALV. 101/3
ICP 545
JSM 130050
AGE/CALV. 7/3
AVG. Wt/CALV. 101/3
ICP 545

WAT 070039
AGE/CALV. 11/10
AVG. Wt/CALV. 101/10
WAT 070006
AGE/CALV. 11/10
AVG. Wt/CALV. 101/10
BG 050032
AGE/CALV. 16/12
AVG. Wt/CALV. 95/12
WAT 070327
AGE/CALV. 16/12
AVG. Wt/CALV. 95/12
OB 090188 HH(c)
AGE/CALV. 7/3
AVG. Wt/CALV. 101/3
JSM 110114
AGE/CALV. 7/3
AVG. Wt/CALV. 101/3
OB 050256 HH(c)
AGE/CALV. 15/14
AVG. Wt/CALV. 101/12
CEF 990052
AGE/CALV. 15/14
AVG. Wt/CALV. 101/12

Calving Ease Value
110
Weaner Calf Value
102
Fertility Value
87
Maintenance Value
87
Cow Value
99
Growth Value
120
Carcass Value
114

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
115	101	108	97	88	86	103	108	118	112	113	128	119	93	102	65

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
97	-	-	108	-	352	1.22

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Geskik vir verse

LOGIX EBV Analysis: 2025-07-21

LOT 27
MARAIS BONSMARAS

JSM 220144
2022-11-14
SP
Parentage Sire Dam
DNA  
Genomic


JSM 170059
AGE/CALV. 7/3
AVG. Wt/CALV. 99/3
ICP 393

CEF 180465 HH(c)
AGE/CALV. 12/9
AVG. Wt/CALV. 101/8
ICP 368
CEF 110036
AGE/CALV. 12/9
AVG. Wt/CALV. 101/8
ICP 368
VV 030346
AGE/CALV. 12/8
AVG. Wt/CALV. 97/8
ICP 424
JSM 120032
AGE/CALV. 12/8
AVG. Wt/CALV. 97/8
ICP 424

LAR 140064 HH(c)
AGE/CALV. 11/8
AVG. Wt/CALV. 107/8
LAR 090281
AGE/CALV. 11/8
AVG. Wt/CALV. 107/8
LAR 110039 HH(c)
AGE/CALV. 11/8
AVG. Wt/CALV. 107/8
CEF 080338
AGE/CALV. 10/6
AVG. Wt/CALV. 105/6
CEF 080176
AGE/CALV. 10/6
AVG. Wt/CALV. 105/6
VV 000318
AGE/CALV. 16/12
AVG. Wt/CALV. 114/9
VV 970265
AGE/CALV. 16/12
AVG. Wt/CALV. 114/9
TOR 030017
AGE/CALV. 15/13
AVG. Wt/CALV. 103/12
CEF 990033
AGE/CALV. 15/13
AVG. Wt/CALV. 103/12

Calving Ease Value
108
Weaner Calf Value
102
Fertility Value
120
Maintenance Value
99
Cow Value
114
Growth Value
121
Carcass Value
113

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
111	103	97	101	121	117	103	110	118	116	99	97	102	103	107	116

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
100	-	-	105	-	341	1.24

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Geskik vir verse

LOGIX EBV Analysis: 2025-07-21

BULLE

LOT 28
MARAIS BONSMARAS

JSM 220104
2022-10-01
SP

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


JSM 130025
OUD/KALW. 12/7
GEM. SI/KALW. 100/6
TKP 473

MMJ 080086
EZ 040180
OUD/KALW. 11/9
GEM. SI/KALW. 95/8
TKP 389
CSW 080044
JSM 080087
OUD/KALW. 12/7
GEM. SI/KALW. 100/6
TKP 474

MMJ 030164
MMJ 030151
OUD/KALW. 10/7
GEM. SI/KALW. 96/7
EI 020488
EI 010479
OUD/KALW. 8/5
GEM. SI/KALW. 104/5
BG 050039
CSW 020071
OUD/KALW. 10/7
GEM. SI/KALW. 99/7

Geboortegemak Waarde
105
Speenkalf Waarde
94
Vrugbaarheids-waarde
104
Onderhouds-waarde
97
Koeiwaarde
101
Groei-waarde
110
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
109	89	121	111	107	99	103	93	109	125	100	105	105	77	114	101

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
96	-	-	101	107	348	1.19

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: Geskik vir verse

LOGIX EBV Analise: 2025-07-21

LOT 29
MARAIS BONSMARAS

JSM 220160
2022-11-20
SP

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


JSM 120050
OUD/KALW. 10/7
GEM. SI/KALW. 99/6
TKP 417

V 120268
V 120145
OUD/KALW. 9/7
GEM. SI/KALW. 100/7
TKP 367
OB 060088
JSM 080301
OUD/KALW. 6/3
GEM. SI/KALW. 98/3
TKP 369

V 090260
V 050051
OUD/KALW. 11/9
GEM. SI/KALW. 103/10
V 090260
V 050015
OUD/KALW. 14/12
GEM. SI/KALW. 99/12
WAT 020325
OB 030181
OUD/KALW. 8/3
GEM. SI/KALW. 103/3

Geboortegemak Waarde
95
Speenkalf Waarde
96
Vrugbaarheids-waarde
111
Onderhouds-waarde
96
Koeiwaarde
100
Groei-waarde
104
Karkas-waarde
106

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	103	93	128	105	111	103	106	106	113	103	115	108	103	113	90

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
106	-	-	97	-	373	1.14

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2025-07-21

LOT 30
MARAIS BONSMARAS

JSM 220072 HH(c)
2022-08-28
SP

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


JSM 190094
OUD/KALW. 5/2
GEM. SI/KALW. 115/2
TKP 399

MMJ 080086
EZ 040180
OUD/KALW. 11/9
GEM. SI/KALW. 95/8
TKP 389
PHR 030036
JSM 120044
OUD/KALW. 11/7
GEM. SI/KALW. 104/7
TKP 349

MMJ 030164
MMJ 030151
OUD/KALW. 10/7
GEM. SI/KALW. 96/7
EI 020488
EI 010479
OUD/KALW. 8/5
GEM. SI/KALW. 104/5
RCO 980037
PHR L 0144
OUD/KALW. 14/10
GEM. SI/KALW. 108/8
CSW 080044
JSM 080040
OUD/KALW. 12/9
GEM. SI/KALW. 105/8

Geboortegemak Waarde
96
Speenkalf Waarde
128
Vrugbaarheids-waarde
122
Onderhouds-waarde
78
Koeiwaarde
137
Groei-waarde
121
Karkas-waarde
126

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
101	110	148	89	114	115	118	114	118	102	122	96	109	88	114	118

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
113	-	-	105	-	339	1.27

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2025-07-21

Dier Info				Actual Values						Expected Breeding Values											Indices			Dam		
LOT	Animal ID	Sex	SEC	Birth Wt (kg)	205d Wt (kg)	CCB Ratio	CCW Ratio	Length Height Ratio	Scr. Circ. (mm)	Birth Dir (kg)	Birth Mat (kg)	Wean Dir (kg)	Wean Mat (kg)	Post Wean (kg)	Mature Weight. (kg)	ADG (g/d)	FCR (kg:kg)	Scr. Circ. (mm)	Height. (mm)	Length (mm)	Wean	ADG	Scr. Circ.	Avg. Wean Index	Nr. Calves	Repr. Index
Breed Average Auction Average				36	238	8.21	46.3	1.23	354	0.98 1.26	-0.30 -0.20	14.5 18.4	3.6 7.8	24 38	22 36	77 114	-36 -51	12.5 17.0	-3.0 3	13.0 23	103	103	108	102	5.0	95
1	JSM 220025	M	SP	31	236	-	50.7	1.20	367	0.11	-0.69	19.0	7.5	41.7	34.3	116	-59	21.3	4	22	100	90	115	96	2	85
2	RB 220052	M	SP	33	251	-	36.3	1.21	333	2.89	-1.02	20.0	12.6	40.9	38.7	141	-60	17.9	24	44	112	92	109	114	4	100
3	JSM 220006	M	SP	40	245	7.52	46.1	1.26	369	2.79	-0.68	19.3	8.4	37.9	19.1	85	-38	23.9	-12	18	100	104	120	104	11	98
4	JSM 210149	M	SP	39	188	8.9	45.5	1.19	363	1.73	-0.44	15.4	4.2	30.7	13.9	100	-47	15.7	-9	7	95	109	106	101	7	103
5	RB 220014	M	SP	38	235	-	-	1.34	305	4.68	-0.03	26.8	9.9	40.8	34.9	99	-52	-9.7	15	35	112	96	62	102	8	102
6	JSM 220176	M	SP	36	247	-	38.9	1.24	365	1.81	-1.81	19.6	8.5	45.7	49.0	145	-85	31.3	18	38	119	117	132	108	7	104
7	JSM 220045	M	SP	38	260	-	43.3	1.21	366	0.83	-0.49	22.7	5.0	40.6	41.0	92	-37	21.2	-8	14	109	105	115	105	4	109
8	JSM 220019	M	SP	29	220	-	44.9	1.26	374	0.31	0.20	23.2	13.0	51.9	56.1	168	-64	31.8	-0	32	93	116	133	100	2	79
9	JSM 220085	M	SP	38	257	-	57.9	1.20	340	1.30	0.53	18.0	6.3	35.6	38.6	107	-28	8.3	6	16	109	107	93	104	3	89
10	JSM 220091	M	SP	36	239	-	51.8	1.29	363	0.73	0.40	20.2	8.2	36.4	28.8	103	-45	16.1	-19	9	99	98	106	102	2	76
11	JSM 220020	M	SP	31	237	-	39.5	1.22	353	0.57	-0.40	23.3	8.8	44.6	45.1	122	-67	22.8	13	32	101	90	118	106	5	89
12	JSM 220051	M	SP	29	258	-	59.4	1.18	389	-0.76	0.09	25.6	10.1	58.1	53.1	193	-62	37.2	16	39	111	121	143	108	3	100
13	JSM 220054	M	SP	42	269	-	45	1.22	346	4.07	0.23	26.5	11.6	52.0	54.2	129	-42	16.5	4	28	111	111	107	108	5	94
14	RB 220030	M	SP	40	248	-	46.5	1.20	325	1.67	-0.74	21.9	5.0	39.1	42.7	70	-56	6.4	18	32	107	101	90	100	7	116
15	RB 220021	M	SP	40	226	-	40.8	1.25	358	2.82	-0.36	12.5	6.2	23.4	25.0	39	-24	9.9	-12	14	96	90	96	97	6	110
16	JSM 220170	M	SP	31	210	-	39.2	1.22	341	-1.44	0.42	11.6	6.4	35.1	34.8	167	-57	15.1	-2	20	101	108	104	103	7	108
17	JSM 220142	M	SP	39	214	-	36.3	1.22	359	1.68	-0.89	11.3	3.5	26.5	24.4	66	-36	22.8	-10	11	99	98	118	102	8	91
18	JSM 220059	M	SP	38	244	-	37.6	1.19	345	1.18	0.26	19.4	8.8	42.0	50.4	82	-32	13.3	8	24	101	91	101	99	6	101
19	JSM 220060	M	SP	33	218	-	45.9	1.24	356	0.87	-0.80	19.8	3.9	43.4	31.0	92	-45	22.8	-3	16	90	-	118	90	1	95
20	JSM 220070	M	SP	31	252	-	60.1	1.30	379	0.87	-0.35	19.0	14.0	38.3	39.5	100	-38	17.6	-8	16	108	104	109	106	2	81
21	JSM 220112	M	SP	36	233	-	46.6	1.20	340	0.36	-0.17	13.2	9.2	29.9	24.5	107	-52	2.7	2	17	98	98	83	97	4	92
22	JSM 220115	M	SP	42	242	-	48.2	1.21	357	1.87	-0.17	18.9	10.7	36.7	34.0	136	-59	9.6	6	21	100	100	95	106	4	89
23	JSM 220121	M	SP	41	238	-	46.2	1.23	332	2.21	0.09	16.4	5.5	28.8	20.9	91	-52	11	1	17	98	109	98	98	6	92
24	JSM 220093	M	B	26	225	-	47.9	1.21	386	-2.00	0.14	6.3	3.7	16.0	19.2	70	-28	22	-1	8	97	98	117	98	2	91
25	RB 210027	M	SP	40	267	-	49.1	1.27	352	4.59	0.06	27.8	2.7	52.4	69.3	164	-65	25.5	19	45	111	119	122	102	11	105

Dier Info				Werklike Syfers						Verwagte Teelwaardes										Indekse			Moeder			
LOT	Dier ID	Geslag	AFD	Geb. Gewig	205d Gewig	KKG	KKS	Lengte Hoogte	Skr. Omtr.	Geb Dir	Geb Mat	Spn Dir	Spn Mat	Na-Spn	Volw. Gewig	GDT	VOV	Skr. Omtr.	Hoogte	Lengte	Spn.	GDT	Skr. Omtr.	Gem. Spn. Indeks	Aant. Kalw.	Repr. Indeks
				(kg)	(kg)	Verh.	Verh.	Verh.	(mm)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(g/d)	(kg:kg)	(mm)	(mm)	(mm)						
Ras Gemiddeld Aanbod Gemiddeld				36	238	8.21	46.3	1.23	354	0.98 1.26	-0.30 -0.20	14.5 18.4	3.6 7.8	24 38	22 36	77 114	-36 -51	12.5 17.0	-3.0 3	13.0 23	103	103	108	102	5.0	95
26	JSM 220075	M	SP	31	226	-	52.7	1.22	352	-0.59	0.51	15.3	6.2	35.7	41.0	145	-55	10.6	19	30	97	108	97	101	3	85
27	JSM 220144	M	SP	34	211	-	49.6	1.24	341	-0.16	0.24	15.9	2.6	37.2	20.3	143	-62	13.1	-5	15	100	105	101	99	3	81
28	JSM 220104	M	SP	30	223	-	40.7	1.19	348	0.04	0.30	8.3	10.2	21.4	22.0	112	-77	18.9	2	17	96	101	111	100	7	91
29	JSM 220160	M	SP	40	252	-	36.5	1.14	373	2.00	-0.99	16.0	1.4	33.9	26.4	101	-57	28.5	9	21	106	97	128	99	7	99
30	JSM 220072	M	SP	36	266	-	59.3	1.27	339	0.86	0.48	20.0	18.6	42.3	54.6	145	-39	6.2	-6	22	113	105	89	115	2	90

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