

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

EG BEEF BULL SALE

Veilingsdatum / Auction Date:
16 July 2024

Data soos op / Data as on:
02 July 2024



SALES UNDER AUSPICES OF BONSMARA SA

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

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

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

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

The Society DOES NOT have any control over:

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

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



VEILINGS ONDER BESKERMING VAN BONSMARA SA

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

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

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

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

Die Genootskap het egter GEEN beheer oor:

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

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



ANIMAL AND PEDIGREE INFORMATION

LOT 1

1

THE RED CATTLE FARM

2

3

ABC 150029

4

2015-02-03

5

SP

6

Parentage

Sire

Dam

DNA

✓

Genomic

✓

DEF 100066 P

7

DEF 050022

8

GHI 070076 HH(c)

9

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 smart device. 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

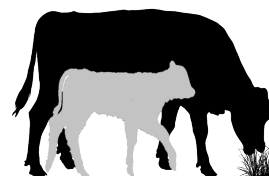
MYOSTATIN STATUS

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

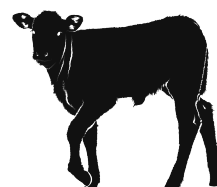


5 L♀ GIX Cow Value

Selection of:

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

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



2 L♀ GIX Weaner Calf Value

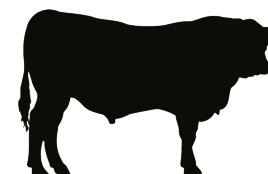
Selection of:

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



7 L♀ GIX Carcass Value

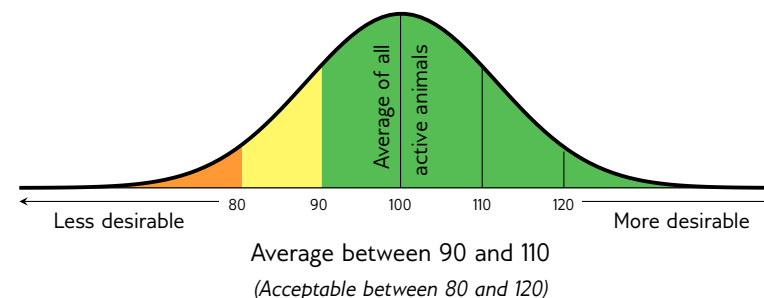
Selection for higher meat yield on carcass



6 L♀ GIX Growth Value

Selection of efficient growers on veld & in the feedlot

INTERPRETATION OF BREEDING VALUE INDICES



EXPLANATION OF BREEDING VALUES AND SELECTION VALUES

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

* Determined by own selection goal

GENETIC VALUES - BUILDING BLOCKS

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scrot. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
99	99	90	97	75	92	85	100	94	93	92	123	110	104	100	79

8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23

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

PHENOTYPIC VALUES

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
109	104	105	122	117	327	1.22

16 17 11 24

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

BULLE

LOT 4

G.C. STANFORD

GCS 210032
2021-07-12
SP

Ouerskap Vaar Moer

DNS

Genomies

GCS 170014



GCS 090018

OUD/KALW. 14/12
GEM. SI/KALW. 105/12
TKP 379

BP 100017

GCS 130098
OUD/KALW. 6/4
GEM. SI/KALW. 106/3
TKP 413

NPT 060101

GCS 060083
OUD/KALW. 4/2
GEM. SI/KALW. 107/2
TKP 431

WCS 060011

BP 070007
OUD/KALW. 11/7
GEM. SI/KALW. 104/6

CCV 100172

GCS 030120
OUD/KALW. 11/9
GEM. SI/KALW. 100/9

RAI 020060

NPT 030124
OUD/KALW. 4/2
GEM. SI/KALW. 100/1

NPT 000188

GCS 010020
OUD/KALW. 13/11
GEM. SI/KALW. 102/10Geboortegemak
Waarde
96Speenkalv
Waarde
115Vrugbaarheids-
waarde
110Onderhouds-
waarde
83Koeiwaarde
115Groei-
waarde
111Karkas-
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
97	116	109	120	104	113	106	117	113	108	118	110	114	107	100	107

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
118	115	108	-	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS: Scrotum 39cm

LOGIX EBV Analise: 2024-06-19

LOT 5

G.C. STANFORD

GCS 210040
2021-07-15
SP

Ouerskap Vaar Moer

DNS

Genomies

GCS 160028



GCS 140062

OUD/KALW. 9/7
GEM. SI/KALW. 90/7
TKP 382

LAR 120327

GCS 120029
OUD/KALW. 5/2
GEM. SI/KALW. 109/2
TKP 370

GCS 110088

GCS 050091
OUD/KALW. 14/12
GEM. SI/KALW. 96/11
TKP 379

LAR 100003

LAR 050340
OUD/KALW. 12/8
GEM. SI/KALW. 104/8

WCS 070017

GCS 090014
OUD/KALW. 4/2
GEM. SI/KALW. 109/2

GCS 060065

GCS 010020
OUD/KALW. 13/11
GEM. SI/KALW. 102/10

NPT 020014

GCS 970025
OUD/KALW. 9/6
GEM. SI/KALW. 99/6Geboortegemak
Waarde
81Speenkalv
Waarde
107Vrugbaarheids-
waarde
98Onderhouds-
waarde
77Koeiwaarde
92Groei-
waarde
-Karkas-
waarde
114

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
70	131	68	106	92	103	105	127	108	107	130	120	116	109	103	106

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
100	111	107	-	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS: Scrotum 42cm

LOGIX EBV Analise: 2024-06-19

LOT 6

G.C. STANFORD

GCS 210104
2021-08-11
SP

Ouerskap Vaar Moer

DNS

Genomies

GCS 160028



GCS 130016

OUD/KALW. 11/8
GEM. SI/KALW. 98/8
TKP 401

LAR 120327

GCS 120029
OUD/KALW. 5/2
GEM. SI/KALW. 109/2
TKP 370

GCS 090028

GCS 060082
OUD/KALW. 11/8
GEM. SI/KALW. 103/8
TKP 433

LAR 100003

LAR 050340
OUD/KALW. 12/8
GEM. SI/KALW. 104/8

WCS 070017

GCS 090014
OUD/KALW. 4/2
GEM. SI/KALW. 109/2

NPT 060101

GCS 050007
OUD/KALW. 6/3
GEM. SI/KALW. 98/3

GCS 020045

GCS 930098
OUD/KALW. 15/13
GEM. SI/KALW. 98/13Geboortegemak
Waarde
76Speenkalv
Waarde
121Vrugbaarheids-
waarde
87Onderhouds-
waarde
74Koeiwaarde
94Groei-
waarde
-Karkas-
waarde
127

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
72	141	76	125	72	106	103	132	119	114	134	130	131	121	99	106

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
120	114	101	-	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS: Scrotum 39cm

LOGIX EBV Analise: 2024-06-19

BULLS

LOT 7

DIEPFontein Trust


BRD 210051
2021-10-04
SP

Parentage Sire Dam

DNA

Genomic


JRB 130241

JRB 060038

BBN 070001
AGE/CALV. 17/14
AVG. Wt/CALV. 100/14
ICP 398

VV 120139 HH(c)

BRD 170057
AGE/CALV. 4/2
AVG. Wt/CALV. 105/2
ICP 411

BRD 120012
AGE/CALV. 8/6
AVG. Wt/CALV. 99/6
ICP 366

JRB 010025
JRB 020233
AGE/CALV. 11/9
AVG. Wt/CALV. 99/9
JRB 000170
BBN 040106
AGE/CALV. 14/11
AVG. Wt/CALV. 104/11
VV 090089
VV 090475
AGE/CALV. 14/12
AVG. Wt/CALV. 109/11
BRD 070159
BRD 090121
AGE/CALV. 3/1
AVG. Wt/CALV. 92/1

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
90	113	126	93	124	121	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
92	111	115	122	128	117	103	118	117	107	105	112	114	117	108	109

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
96	91	90	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS: Scrotum 39cm

LOGIX EBV Analysis: 2024-06-19

LOT 8

DIEPFontein Trust


BRD 210057
2021-10-17
SP

Parentage Sire Dam

DNA

Genomic


JRB 130241

JRB 060038

BBN 070001
AGE/CALV. 17/14
AVG. Wt/CALV. 100/14
ICP 398

VV 120139 HH(c)

BRD 170053
AGE/CALV. 6/4
AVG. Wt/CALV. 103/4
ICP 379

BRD 120123
AGE/CALV. 6/4
AVG. Wt/CALV. 102/4
ICP 373

JRB 010025
JRB 020233
AGE/CALV. 11/9
AVG. Wt/CALV. 99/9
JRB 000170
BBN 040106
AGE/CALV. 14/11
AVG. Wt/CALV. 104/11
VV 090089
VV 090475
AGE/CALV. 14/12
AVG. Wt/CALV. 109/11
BRD 090041
BRD 070097
AGE/CALV. 12/10
AVG. Wt/CALV. 102/10

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
90	123	127	83	130	127	128

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
91	123	114	128	124	120	105	129	123	112	118	118	122	124	110	114

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
107	104	99	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS: Scrotum 38cm

LOGIX EBV Analysis: 2024-06-19

LOT 9

DIEPFontein Trust


BRD 210008
2021-08-27
SP

Parentage Sire Dam

DNA

Genomic


CRV 150365

JJ 060057

FCT 110093
AGE/CALV. 12/10
AVG. Wt/CALV. 98/6
ICP 393

BRD 150002

BRD 180018
AGE/CALV. 4/2
AVG. Wt/CALV. 103/2
ICP 437

BRD 150016
AGE/CALV. 4/2
AVG. Wt/CALV. 101/2
ICP 409

JJ 020019
JJ 020146
AGE/CALV. 7/4
AVG. Wt/CALV. 101/4
FCT 080109
HJL 010159
AGE/CALV. 10/7
AVG. Wt/CALV. 99/7
BRD 120014
BRD 120136
AGE/CALV. 6/2
AVG. Wt/CALV. 96/2
BRD 110051
BRD 120056
AGE/CALV. 9/5
AVG. Wt/CALV. 101/5

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
90	105	112	94	108	95	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
92	110	99	99	114	111	94	113	95	96	105	103	100	84	111	81

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
96	100	97	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS: Scrotum 40cm

LOGIX EBV Analysis: 2024-06-19

BULLE

LOT 10

DIEPFONTEIN TRUST

BRD 210004
2021-08-23
SP

Ouerskap Vaar Moer

DNS

Genomies

CRV 150365



BRD 180053

OUD/KALW. 4/2
GEM. SI/KALW. 101/2
TKP 390

JJ 060057

FCT 110093
OUD/KALW. 12/10
GEM. SI/KALW. 98/6
TKP 393

VV 120133

BRD 140039
OUD/KALW. 6/4
GEM. SI/KALW. 98/4
TKP 394

JJ 020019

JJ 020146
OUD/KALW. 7/4
GEM. SI/KALW. 101/4

FCT 080109

HJL 010159
OUD/KALW. 10/7
GEM. SI/KALW. 99/7

VV 090271

VV 040167
OUD/KALW. 10/8
GEM. SI/KALW. 102/8

BRD 090047

BRD 080055
OUD/KALW. 10/8
GEM. SI/KALW. 102/8Geboortegemak
Waarde
88Speenkalv
Waarde
118Vrugbaarheids-
waarde
121Onderhouds-
waarde
93Koeiwaarde
122Groei-
waarde
107Karkas-
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
89	121	103	109	117	123	98	125	104	102	106	111	114	94	113	81

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
100	101	112	-	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS: Scrotum 39cm

LOGIX EBV Analise: 2024-06-19

LOT 11

DIEPFONTEIN TRUST

BRD 210046
2021-09-27
SP

Ouerskap Vaar Moer

DNS

Genomies

JRB 130241



BRD 150119

OUD/KALW. 8/6
GEM. SI/KALW. 108/6
TKP 367

JRB 060038

BBN 070001
OUD/KALW. 17/14
GEM. SI/KALW. 100/14
TKP 398

BRD 120139

BRD 060126
OUD/KALW. 9/7
GEM. SI/KALW. 112/7
TKP 380

JRB 010025

JRB 020233
OUD/KALW. 11/9
GEM. SI/KALW. 99/9

JRB 000170

BBN 040106
OUD/KALW. 14/11
GEM. SI/KALW. 104/11

BRD 070066

BRD 040064
OUD/KALW. 11/8
GEM. SI/KALW. 104/8

BRD 030018

BRD 000021
OUD/KALW. 8/6
GEM. SI/KALW. 111/6Geboortegemak
Waarde
92Speenkalv
Waarde
128Vrugbaarheids-
waarde
124Onderhouds-
waarde
88Koeiwaarde
134Groei-
waarde
119Karkas-
waarde
120

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
88	118	127	120	121	118	105	116	117	104	110	125	124	120	104	106

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
98	96	105	-	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS: Scrotum 35cm

LOGIX EBV Analise: 2024-06-19

LOT 12

DIEPFONTEIN TRUST

BRD 210030
2021-08-17
SP

Ouerskap Vaar Moer

DNS

Genomies

JRB 130241



BRD 160048

OUD/KALW. 7/5
GEM. SI/KALW. 104/5
TKP 372

JRB 060038

BBN 070001
OUD/KALW. 17/14
GEM. SI/KALW. 100/14
TKP 398

BRD 130060

BRD 060169
OUD/KALW. 12/9
GEM. SI/KALW. 102/9
TKP 371

JRB 010025

JRB 020233
OUD/KALW. 11/9
GEM. SI/KALW. 99/9

JRB 000170

BBN 040106
OUD/KALW. 14/11
GEM. SI/KALW. 104/11

BRD 100092

BRD 070124
OUD/KALW. 8/5
GEM. SI/KALW. 101/5

BRD 030018

BRD 020014
OUD/KALW. 5/3
GEM. SI/KALW. 105/4Geboortegemak
Waarde
98Speenkalv
Waarde
111Vrugbaarheids-
waarde
118Onderhouds-
waarde
97Koeiwaarde
120Groei-
waarde
103Karkas-
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
97	101	123	107	115	117	100	104	101	93	100	105	102	102	103	102

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
105	100	100	-	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS: Scrotum 37cm

LOGIX EBV Analise: 2024-06-19

BULLE

LOT 16
G.C. STANFORD

GCS 210017
2021-02-13
SP

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



GCS 170014

GCS 180113

 OUD/KALW. 5/3
 GEM. SI/KALW. 100/3
 TKP 451

BP 100017

GCS 130098

 OUD/KALW. 6/4
 GEM. SI/KALW. 106/3
 TKP 413

LAR 120327

GCS 070116

 OUD/KALW. 14/12
 GEM. SI/KALW. 101/11
 TKP 364

WCS 060011
BP 070007

 OUD/KALW. 11/7
 GEM. SI/KALW. 104/6

CCV 100172
GCS 030120

 OUD/KALW. 11/9
 GEM. SI/KALW. 100/9

LAR 100003
LAR 050340

 OUD/KALW. 12/8
 GEM. SI/KALW. 104/8

NPT 000188
GCS 030032

 OUD/KALW. 10/8
 GEM. SI/KALW. 100/7

Geboortegemak Waarde
83

Speenkalf Waarde
107

Vrugbaarheids-waarde
113

Onderhouds-waarde
88

Koeiwaarde
109

Groei-waarde
108

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
82	110	112	114	108	110	114	110	108	106	111	106	108	106	98	103

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
99	102	103	-	-	-	-

OPMERKINGS: Scrotum 41cm

LOGIX EBV Analise: 2024-06-19

Miostation
 Q204X Nie Getoets
 NT821 Nie Getoets
 F94L Nie Getoets

LOT 17
G.C. STANFORD

GCS 210071
2021-07-26
SP

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



JOY 170128

GCS 180074

 OUD/KALW. 3/1
 GEM. SI/KALW. 105/1
 TKP -

JOY 130002

JOY 090037

 OUD/KALW. 14/12
 GEM. SI/KALW. 102/12
 TKP 368

MOR 140099

GCS 130098

 OUD/KALW. 6/4
 GEM. SI/KALW. 106/3
 TKP 413

GCD 090175
JOY 100107

 OUD/KALW. 13/12
 GEM. SI/KALW. 99/12

LAR 040377
JOY 950031

 OUD/KALW. 17/8
 GEM. SI/KALW. 104/8

BHE 040085
MOR 080138

 OUD/KALW. 10/5
 GEM. SI/KALW. 97/4

CCV 100172
GCS 030120

 OUD/KALW. 11/9
 GEM. SI/KALW. 100/9

Geboortegemak Waarde
98

Speenkalf Waarde
99

Vrugbaarheids-waarde
111

Onderhouds-waarde
89

Koeiwaarde
106

Groei-waarde
-

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
102	100	109	113	106	108	114	101	101	100	110	103	102	101	94	101

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
105	103	95	-	-	-	-

OPMERKINGS: Scrotum 39.5cm

LOGIX EBV Analise: 2024-06-19

Miostation
 Q204X Nie Getoets
 NT821 Nie Getoets
 F94L Nie Getoets

LOT 18
G.C. STANFORD

GCS 210047
2021-07-19
SP

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



JOY 170128

GCS 170012

 OUD/KALW. 6/4
 GEM. SI/KALW. 101/3
 TKP 451

JOY 130002

JOY 090037

 OUD/KALW. 14/12
 GEM. SI/KALW. 102/12
 TKP 368

LAR 120327

GCS 120090

 OUD/KALW. 10/7
 GEM. SI/KALW. 102/7
 TKP 423

GCD 090175
JOY 100107

 OUD/KALW. 13/12
 GEM. SI/KALW. 99/12

LAR 040377
JOY 950031

 OUD/KALW. 17/8
 GEM. SI/KALW. 104/8

LAR 100003
LAR 050340

 OUD/KALW. 12/8
 GEM. SI/KALW. 104/8

WCS 070017
GCS 090051

 OUD/KALW. 3/1
 GEM. SI/KALW. 105/1

Geboortegemak Waarde
85

Speenkalf Waarde
111

Vrugbaarheids-waarde
96

Onderhouds-waarde
83

Koeiwaarde
101

Groei-waarde
-

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
88	119	104	112	95	94	108	116	108	106	118	115	114	109	93	101

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
106	101	99	-	-	-	-

OPMERKINGS: Scrotum 38cm

LOGIX EBV Analise: 2024-06-19

Miostation
 Q204X Nie Getoets
 NT821 Nie Getoets
 F94L Nie Getoets

BULLS

LOT 19

BRD 210056
2021-10-12
SP

Parentage Sire Dam
DNA
Genomic

JRB 130241

BRD 160005
AGE/CALV. 7/5
AVG. Wt/CALV. 101/5
ICP 373

JRB 060038
BBN 070001
AGE/CALV. 17/14
AVG. Wt/CALV. 100/14
ICP 398
BRD 130114
BRD 120009
AGE/CALV. 10/8
AVG. Wt/CALV. 99/8
ICP 375

JRB 010025
JRB 020233
AGE/CALV. 11/9
AVG. Wt/CALV. 99/9
JRB 000170
BBN 040106
AGE/CALV. 14/11
AVG. Wt/CALV. 104/11
BRD 090047
BRD 030109
AGE/CALV. 12/8
AVG. Wt/CALV. 99/8
BRD 070159
BRD 090113
AGE/CALV. 5/2
AVG. Wt/CALV. 98/2

Calving Ease Value
84

Weaner Calf Value
107

Fertility Value
123

Maintenance Value
82

Cow Value
115

Growth Value
109

Carcass Value
108

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
84	109	120	109	124	116	102	112	107	97	118	113	111	108	103	101

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
93	104	101	-	-	-	-

Myostatin
Q204X Not Tested
NT821 Not Tested
F94L Not Tested

REMARKS: Scrotum 39cm
LOGIX EBV Analysis: 2024-06-19

LOT 20

BRD 210061
2021-10-17
SP

Parentage Sire Dam
DNA
Genomic

JRB 130241

BRD 150071
AGE/CALV. 8/6
AVG. Wt/CALV. 93/6
ICP 365

JRB 060038
BBN 070001
AGE/CALV. 17/14
AVG. Wt/CALV. 100/14
ICP 398
VV 120139 HH(c)
BRD 110029
AGE/CALV. 12/9
AVG. Wt/CALV. 103/9
ICP 372

JRB 010025
JRB 020233
AGE/CALV. 11/9
AVG. Wt/CALV. 99/9
JRB 000170
BBN 040106
AGE/CALV. 14/11
AVG. Wt/CALV. 104/11
VV 090089
VV 090475
AGE/CALV. 14/12
AVG. Wt/CALV. 109/11
BRD 070066
BRD 080186
AGE/CALV. 7/3
AVG. Wt/CALV. 99/3

Calving Ease Value
99

Weaner Calf Value
112

Fertility Value
123

Maintenance Value
97

Cow Value
121

Growth Value
115

Carcass Value
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
98	112	100	118	124	113	104	115	113	108	101	108	108	113	108	108

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
90	91	95	-	-	-	-

Myostatin
Q204X Not Tested
NT821 Not Tested
F94L Not Tested

REMARKS: Scrotum 38cm
LOGIX EBV Analysis: 2024-06-19

LOT 21

BRD 210042
2021-09-27
SP

Parentage Sire Dam
DNA
Genomic

JRB 130241

BRD 160070
AGE/CALV. 7/5
AVG. Wt/CALV. 91/5
ICP 367

JRB 060038
BBN 070001
AGE/CALV. 17/14
AVG. Wt/CALV. 100/14
ICP 398
BRD 130060
BRD 080085
AGE/CALV. 10/8
AVG. Wt/CALV. 93/8
ICP 373

JRB 010025
JRB 020233
AGE/CALV. 11/9
AVG. Wt/CALV. 99/9
JRB 000170
BBN 040106
AGE/CALV. 14/11
AVG. Wt/CALV. 104/11
BRD 100092
BRD 070124
AGE/CALV. 8/5
AVG. Wt/CALV. 101/5
BRD 050038
BRD 960099
AGE/CALV. 14/11
AVG. Wt/CALV. 101/11

Calving Ease Value
86

Weaner Calf Value
107

Fertility Value
116

Maintenance Value
99

Cow Value
112

Growth Value
102

Carcass Value
101

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
86	108	107	106	112	117	99	114	102	95	98	106	102	101	101	101

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
95	97	101	-	-	-	-

Myostatin
Q204X Not Tested
NT821 Not Tested
F94L Not Tested

REMARKS: Scrotum 40cm
LOGIX EBV Analysis: 2024-06-19

BULLE

LOT 22

DIEPFONTEIN TRUST



BRD 210036
2021-09-21
SP

Ouerskap Vaar Moer

DNS

Genomies

JRB 130241



BRD 110054
OUD/KALW. 12/9
GEM. SI/KALW. 105/9
TKP 376

JRB 060038

BBN 070001
OUD/KALW. 17/14
GEM. SI/KALW. 100/14
TKP 398

AG 020251

BRD 070094
OUD/KALW. 10/6
GEM. SI/KALW. 108/6
TKP 380

JRB 010025

JRB 020233
OUD/KALW. 11/9
GEM. SI/KALW. 99/9

JRB 000170

BBN 040106
OUD/KALW. 14/11
GEM. SI/KALW. 104/11

AG 980338

AG 950206
OUD/KALW. 17/13
GEM. SI/KALW. 109/11

BRD 040031

CX 940114
OUD/KALW. 17/13
GEM. SI/KALW. 98/12

Geboortegemak
Waarde
97

Speenkalf
Waarde
118

Vrugbaarheids-
waarde
108

Onderhouds-
waarde
94

Koeiwaarde
119

Groei-
waarde
115

Karkas-
waarde
114

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	123	115	110	102	103	111	111	106	103	119	118	109	97	101

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
112	100	102	-	-	-	-

Miostation	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS: Scrotum 37cm

LOGIX EBV Analise: 2024-06-19

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	231	-	46.2	-	-	1.07 2.30	-0.26 -0.32	14.9 22.2	3.8 5.3	24 41	9 24	111 161	-47 -56	13.4 22.6	- 11	18.0 34	104	-	115	101	5.0	104
1	GCS 210143	M	SP	40	237	-	-	-	-	2.83	0.22	21.2	8.5	36.5	12.9	168	-56	23.8	10	36	104	-	117	108	3	93
2	GCS 210060	M	SP	38	244	-	-	-	-	2.23	-0.61	27.8	1.5	45.7	32.5	208	-73	25.5	22	51	109	-	120	102	8	106
3	GCS 210078	M	SP	36	233	-	-	-	-	2.39	-0.48	18.9	7.6	33.4	18.5	160	-56	23.7	7	32	105	-	117	101	6	110
4	GCS 210032	M	SP	33	255	-	-	-	-	1.43	-0.15	22.0	6.5	42.2	29.6	173	-61	25.4	8	34	118	-	120	105	12	112
5	GCS 210040	M	SP	40	228	-	-	-	-	4.34	-1.37	28.9	-5.4	50.3	42.4	148	-59	16.9	15	36	100	-	106	90	7	108
6	GCS 210104	M	SP	39	264	-	-	-	-	4.21	-0.48	33.7	-3.0	53.6	46.9	202	-71	28.8	24	52	120	-	125	98	8	104
7	BRD 210051	M	SP	33	215	-	44	-	-	1.99	0.03	19.9	8.0	42.1	14.2	191	-59	26.6	9	34	96	-	122	105	2	99
8	BRD 210057	M	SP	34	237	-	42.6	-	-	2.01	0.01	25.2	7.7	50.8	29.4	223	-67	30.1	14	43	107	-	128	103	4	105
9	BRD 210008	M	SP	-	217	-	48.1	-	-	1.96	0.03	19.7	3.6	37.6	14.3	86	-41	12.5	2	19	96	-	99	103	2	95
10	BRD 210004	M	SP	-	224	-	50.2	-	-	2.28	-0.12	24.4	4.6	47.9	15.6	132	-50	18.8	9	34	100	-	109	101	2	100
11	BRD 210046	M	SP	34	220	-	44.7	-	-	2.37	-0.90	23.1	11.6	42.1	20.2	194	-54	25.7	20	45	98	-	120	108	6	109
12	BRD 210030	M	SP	32	239	-	-	-	-	1.42	-0.44	15.5	10.4	31.9	8.7	113	-36	17.6	4	21	105	-	107	104	5	109
13	GCS 210111	M	SP	39	270	-	-	-	-	3.42	-1.83	30.9	-0.7	48.6	39.3	194	-67	28.7	21	49	123	-	125	103	11	110
14	GCS 210101	M	SP	38	254	-	-	-	-	2.82	-0.80	29.9	-0.3	52.5	48.1	197	-74	26.9	16	44	115	-	122	102	8	109
15	GCS 210007	M	SP	33	212	-	45.6	-	-	0.81	0.05	13.4	7.5	27.4	21.5	125	-49	19.2	3	22	103	-	110	103	1	96
16	GCS 210017	M	SP	35	207	-	44.6	-	-	3.00	-0.33	19.6	7.2	35.7	21.5	149	-58	22.2	5	28	99	-	114	100	3	106
17	GCS 210071	M	SP	31	229	-	-	-	-	0.80	0.43	15.1	6.5	28.3	20.5	117	-48	21.2	2	20	105	-	113	105	1	94
18	GCS 210047	M	SP	38	237	-	-	-	-	2.37	0.38	23.5	4.8	39.4	29.5	151	-58	20.5	12	34	106	-	112	101	4	95
19	BRD 210056	M	SP	34	210	-	38.6	-	-	2.82	-0.15	19.0	9.5	36.5	29.6	143	-42	19	10	30	93	-	109	101	5	108
20	BRD 210061	M	SP	32	202	-	40	-	-	1.32	-0.43	20.3	3.7	40.7	10.7	175	-60	24.1	6	27	90	-	118	93	6	109
21	BRD 210042	M	SP	36	216	-	51.7	-	-	2.58	-0.13	18.6	5.9	38.9	7.3	120	-39	17.1	5	20	95	-	106	91	5	110
22	BRD 210036	M	SP	31	242	-	57.9	-	-	1.29	-0.03	18.9	10.5	35.6	12.3	166	-58	22.2	15	38	112	-	115	105	9	105

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-spierse vet)
365-day weight index	365D Index	365D Indeks	365-dae gewig indeks
540-day weight index	540D Index	540D Indeks	540-dae gewig indeks
Length-Height ratio	LH	LH	Lengte-Hoogte Verhouding
Actual Birth weight	Birth Wt.	Geb. gewig	Werklike Geboorte gewig
205-day Dam-age corrected weight	205d Wt.	205d gewig	205-dag Moeder-ouderdom gekorrigeerde gewig
Cow-Calf Birth Ratio	CCG	KKG	Koei-Kalf Geboorte Verhouding
Cow-Calf Wean Ratio	CCW	KKS	Koei-Kalf Speen Verhouding
Average Weaning Index	Avg. Wean Index	Gem. Spn. Indeks	Gemiddelde speen indeks
Number of Calves	Nr. Calves	Aant. Kalw.	Aantal kalwers
Reproduction Index	Repr. Index	Repr. Indeks	Reproduksie indeks
Animal sex: M - Male, F - Female	M / F	M / V	Dier geslag: M - Manlik, V - Vroulik