

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

STEYNBERG BOERDERY

Veilingsdatum / Auction Date:
20 October 2023

Data soos op / Data as on:
16 October 2023



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 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

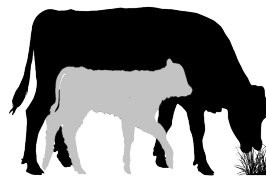
MYOSTATIN STATUS

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

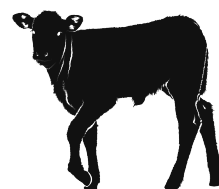


5 L♀ GIX Cow Value

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

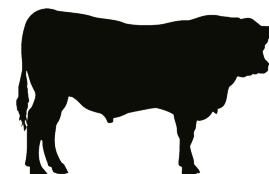
Selection of:

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



7 L♀ GIX Carcass Value

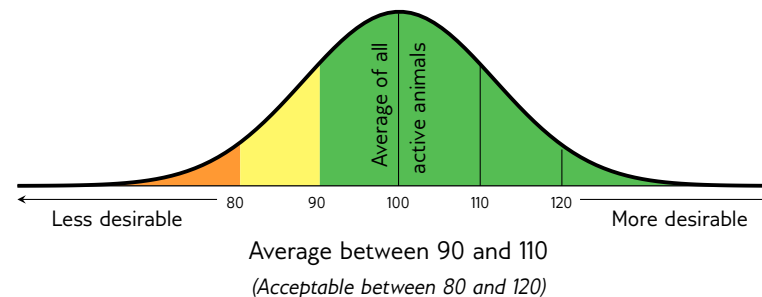
Selection for higher meat yield on carcass



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

BULLS

LOT 3
STEYNBERG BOERDERY

SBT 200001

2020-08-01

SP

Parentage Sire Dam

DNA

Genomic



HBT 170037 P

SBT 170047

AGE/CALV. 6/3

AVG. Wt/CALV. 99/3

ICP 366

TOR 110020

HBT 120004 P

AGE/CALV. 6/3

AVG. Wt/CALV. 101/3

ICP 464

AT 120217

SBT 120097

AGE/CALV. 9/4

AVG. Wt/CALV. 99/4

ICP 363

LDW 070041

TOR 080133

AGE/CALV. 10/7

AVG. Wt/CALV. 107/6

MCU 070007 P

HBT 090080

AGE/CALV. 4/3

AVG. Wt/CALV. 107/2

AT 100033

AT 060026

AGE/CALV. 9/6

AVG. Wt/CALV. 107/5

Calving Ease Value

99

Weaner Calf Value

99

Fertility Value

101

Maintenance Value

98

Cow Value

99

Growth Value

98

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
97	102	97	110	102	109	88	103	96	99	100	106	105	95	102	95

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
93	104	110	-	-	-	-

Myostatin

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-10-19

LOT 4
STEYNBERG BOERDERY

SBT 200003

2020-08-01

B

Parentage Sire Dam

DNA

Genomic



HBT 170037 P

SBT 170023

AGE/CALV. 6/2

AVG. Wt/CALV. 96/1

ICP 378

TOR 110020

HBT 120004 P

AGE/CALV. 6/3

AVG. Wt/CALV. 101/3

ICP 464

MULTIPLE SIRES

SBT 120130

AGE/CALV. 11/6

AVG. Wt/CALV. 95/4

ICP 364

LDW 070041

TOR 080133

AGE/CALV. 10/7

AVG. Wt/CALV. 107/6

MCU 070007 P

HBT 090080

AGE/CALV. 4/3

AVG. Wt/CALV. 107/2

Calving Ease Value

119

Weaner Calf Value

95

Fertility Value

94

Maintenance Value

99

Cow Value

96

Growth Value

-

Carcass Value

96

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
117	92	94	97	102	99	87	92	94	92	99	100	103	92	98	95

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
96	107	110	-	-	-	-

Myostatin

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-10-19

LOT 15
STEYNBERG BOERDERY

SBT 200011

2020-08-15

SP

Parentage Sire Dam

DNA

Genomic



HBT 170037 P

SBT 170005

AGE/CALV. 6/3

AVG. Wt/CALV. 98/3

ICP 366

TOR 110020

HBT 120004 P

AGE/CALV. 6/3

AVG. Wt/CALV. 101/3

ICP 464

VJN 130098

SBT 080013

AGE/CALV. 13/3

AVG. Wt/CALV. 103/3

ICP 380

LDW 070041

TOR 080133

AGE/CALV. 10/7

AVG. Wt/CALV. 107/6

MCU 070007 P

HBT 090080

AGE/CALV. 4/3

AVG. Wt/CALV. 107/2

AG 100179

GZV 090157 HH(c)

AGE/CALV. 11/8

AVG. Wt/CALV. 106/7

Calving Ease Value

106

Weaner Calf Value

94

Fertility Value

95

Maintenance Value

90

Cow Value

93

Growth Value

103

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
108	98	97	103	96	103	92	92	102	99	110	105	108	105	97	96

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

Myostatin

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-10-19

BULLE

LOT 16A *STEYNBERG BOERDERY*

SBT 200021
2020-08-24
B

Ouerskap Vaar Moer

DNS ✓

Genomies



SBT 080047
OUD/KALW. 15/6
GEM. SI/KALW. 94/5
TKP 354

AT 100033

AT 060026
OUD/KALW. 9/6
GEM. SI/KALW. 107/5
TKP 474

AG 050173
EI 000031
OUD/KALW. 15/12
GEM. SI/KALW. 105/12

WAT 030012
EI 000031
OUD/KALW. 15/12
GEM. SI/KALW. 105/12

Geboortegemak Waarde 105	Speenkalf Waarde 105	Vrugbaarheids- waarde 89	Onderhouds- waarde 113	Koeiwaarde 100	Groei- waarde 87	Karkas- waarde 87
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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
101	98	100	112	90	101	89	102	85	100	89	104	95	85	97	93

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
91	107	115	-	-	-	-

Miostation		
Q204X	Nie	Getoets
NT821	Nie	Getoets
F94L	Nie	Getoets

OPMERKINGS: EBV Analise: 2023-10-19

LOT 16 *STEYNBERG BOERDERY*

SBT 200013
2020-08-16
SP

Ouerskap Vaar Moer

DNS ✓

Genomies



SBT 170054
OUD/KALW. 5/1
GEM. SI/KALW. 104/1
TKP -

TOR 110020

HBT 120004 P
OUD/KALW. 6/3
GEM. SI/KALW. 101/3
TKP 464

VJN 130009

SBT 090069
OUD/KALW. 13/5
GEM. SI/KALW. 101/5
TKP 360

LDW 070041
TOR 080133
OUD/KALW. 10/7
GEM. SI/KALW. 107/6

MCU 070007 P
HBT 090080
OUD/KALW. 4/3
GEM. SI/KALW. 107/2

LAR 070038
CEF 970089
OUD/KALW. 18/15
GEM. SI/KALW. 91/15

Geboortegemak Waarde 100	Speenkalf Waarde 96	Vrugbaarheids- waarde 91	Onderhouds- waarde 95	Koeiwaarde 90	Groei- waarde 101	Karkas- waarde 103
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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
98	102	93	94	99	94	87	93	97	90	104	106	110	97	96	95

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
104	101	106	-	-	-	-

Miostation		
Q204X	Nie	Getoets
NT821	Nie	Getoets
F94L	Nie	Getoets

OPMERKINGS: EBV Analise: 2023-10-19

LOT 17 *STEYNBERG BOERDERY*

SBT 200110
2020-11-04
SP

Ouerskap Vaar Moer

DNS ✓

Genomies



SBT 180016
OUD/KALW. 5/2
GEM. SI/KALW. 125/1
TKP 271

AT 100033

AT 060026
OUD/KALW. 9/6
GEM. SI/KALW. 107/5
TKP 474

VJN 130009

SBT 130123
OUD/KALW. 10/5
GEM. SI/KALW. 97/5
TKP 348

AG 050173
EI 000031
OUD/KALW. 15/12
GEM. SI/KALW. 105/12

WAT 030012
EI 000031
OUD/KALW. 15/12
GEM. SI/KALW. 105/12

LAR 070038
CEF 970089
OUD/KALW. 18/15
GEM. SI/KALW. 91/15

Geboortegemak Waarde 98	Speenkalf Waarde 103	Vrugbaarheids- waarde 98	Onderhouds- waarde 104	Koeiwaarde 101	Groei- waarde 93	Karkas- waarde 92
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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
96	100	106	111	100	103	91	103	89	100	94	109	102	89	98	95

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
125	112	103	-	-	-	-

Miostation		
Q204X	Nie	Getoets
NT821	Nie	Getoets
F94L	Nie	Getoets

OPMERKINGS: EBV Analise: 2023-10-19

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				33	277	-	-	-	-	1.09 0.79	-0.22 -0.51	14.5 13.8	3.9 3.3	23 25	10 9	107 77	-49 -42	11.8 14.6	6	20	100	-	104	103	3.0	93
3	SBT 200001	M	SP	34	249	-	-	-	-	1.44	-0.52	15.3	3.0	29.4	9.8	89	-47	18	6	22	93	-	110	99	3	105
4	SBT 200003	M	B	31	252	-	-	-	-	-0.69	-0.74	10.8	2.2	21.5	9.1	77	-32	9.8	2	19	96	-	97	96	2	82
15	SBT 200011	M	SP	31	272	-	-	-	-	0.28	-0.07	13.4	2.9	20.1	21.5	119	-47	13.7	6	26	90	-	103	98	3	103
16A	SBT 200021	M	B	37	248	-	-	-	-	0.94	-0.85	13.8	3.8	29.6	-2.3	31	-49	19.4	4	8	91	-	112	94	6	101
16	SBT 200013	M	SP	34	273	-	-	-	-	1.25	-0.40	15.2	2.0	21.0	14.8	94	-29	7.9	6	28	104	-	94	104	1	68
17	SBT 200110	M	SP	31	367	-	-	-	-	1.50	-0.47	14.3	5.7	29.2	3.5	52	-49	18.7	9	18	125	-	111	125	2	100

EXPLANATION OF CATALOGUE ABBREVIATIONS
VERDUIDELIKING VAN KATALOGUS AFKORTINGS

Lot Number	LOT	LOT	Lot Nommer
Estimated breeding value	EBV	EBV	Beraamde teelwaarde
Parentage verification	Parentage	Ouerskap	Ouerskap verifikasie
Age in years / Number of calvings	AGE. / CALV.	OUD. / KALF.	Ouderdom in jaar / Aantal kalwings
Average Wean index / Number of calves weaned	Ave WI / CALV.	GEM SI / KALF.	Gemiddelde speen indeks / Aantal kalwers gespeen
Animal identification number	ID	ID	Dier se identifikasie nommer
Herd Book Section	SEC	AFD	Kuddeboek Afdeling
Herd Book Section: Pending Registration	PEN	PEN	Kuddeboek Afdeling: Wag vir Registrasie
Herd Book Section: Not for Registration	NFR	NFR	Kuddeboek Afdeling: Nie vir Registrasie
Herd Book Section: Foundation Generation	FO	FO	Kuddeboek Afdeling: Fondasie Generasie
Herd Book Section: Appendix A	A	A	Kuddeboek Afdeling: Aanhangsel A
Herd Book Section: Appendix B	B	B	Kuddeboek Afdeling: Aanhangsel B
Herd Book Section: Studbook Proper, a registered animal	SP	SP	Kuddeboek Afdeling: Studbook Proper, 'n geregistreerde dier
Genomically Tested	GT	GT	Genomies Getoets
Homozygous Horned (Celtic test)	HH(c)	HH(c)	Homosigoties horings (Celtic toets)
Homozygous Polled (Celtic test)	PP(c)	PP(c)	Homosigotiets Poena (Celtic toets)
Heterozygous Polled (Celtic test)	Pp(c)	Pp(c)	Heterosigoties Poena (Celtic toets)
Phenotypically Polled	P	P	Fenotopies Poena
Intercalving Period	ICP	TKP	Tussen-Kalf Periode
Birth Direct breeding value	Birth Dir.	Geb. Dir	Geboorte Direk teelwaarde
Wean Direct breeding value	Wean Dir.	Spn. Dir.	Speen Direk teelwaarde
Wean Maternal breeding value	Wean Mat.	SPn. Mat.	Speen Maternaal teelwaarde
Scrotal Circumference	Scr. Circ.	Skr. Omt.	Skrotum omtrek
Heifer Fertility	Heifer Fert.	Vers Vrugb.	Vers Vrugbaarheid
Cow Fertility	Cow Fert.	Koei Vrugb.	Koei Vrugbaarheid
Longevity	Longev.	Lankl.	Lanklewendheid
Mature Weight	Mat. Wt.	Volw. Gewig	Volwasse gewig
Average Daily Gain (g/day)	ADG	GDT	Gemiddelde Daaglikse Toename
Feed Conversion Ratio (kg:kg)	FCR	VOV	Voeromset Verhouding
Eye Muscle Area	EMA	OSO	Oogspier grootte
Backfat Thickness	Fat	Vet	Rugvet Diepte
Marbeling (intra-muscular fat)	Mar	Mar	Marmering (binne-spiers 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