

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

GLENDOR BONSMARAS

Veilingsdatum / Auction Date:
15 September 2022

Data soos op / Data as on:
05 September 2022



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

JKL 000077 P

ABC 080011

MNO 030002
12

- 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

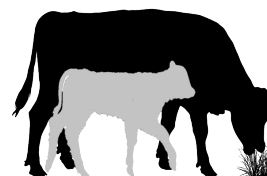
MYOSTATIN STATUS

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

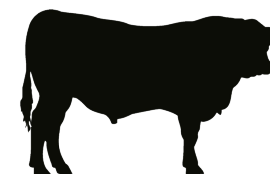
Selection of:

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



7 L♀ GIX Carcass Value

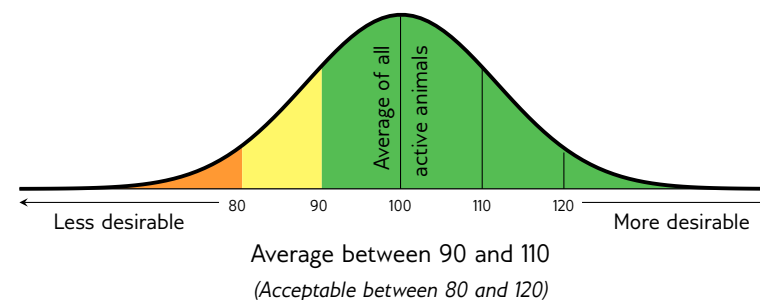
Selection for higher meat yield on carcass



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 1

GLENDOR BONSMARAS

AJS 190074
2019-10-18
SP

Parentage Sire Dam

DNA

Genomic



AJS 150107
AGE/CALV. 6/4
AVG. Wt/CALV. 95/3
ICP 385

TOR 060227

TOR 050176
AGE/CALV. 15/13
AVG. Wt/CALV. 100/12
ICP 385

EMH 050159

AJS 060002
AGE/CALV. 11/4
AVG. Wt/CALV. 94/4
ICP 372

RAI 040038
TOR 030008
AGE/CALV. 11/9
AVG. Wt/CALV. 110/9

RAI 990034
RAI 000044
AGE/CALV. 10/9
AVG. Wt/CALV. 102/9

RAI 950033
EMH 000034
AGE/CALV. 9/7
AVG. Wt/CALV. 97/6

Calving Ease Value 93	Weaner Calf Value 91	Fertility Value 103	Maintenance Value 99	Cow Value 92	Growth Value 102	Carcass Value 100
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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
95	106	76	90	106	102	94	109	96	88	101	89	98	100	96	105

Wean Index 98	365D Index -	540D Index -	ADG Index 106	FCR Index -	Scrotum 337	LH 1.21
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Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-08-18

LOT 2

GLENDOR BONSMARAS

AJS 190126
2019-11-02
B

Parentage Sire Dam

DNA

Genomic



AJS 100032
AGE/CALV. 10/7
AVG. Wt/CALV. 102/7
ICP 366

AG 060027

CCV 080090
AGE/CALV. 10/7
AVG. Wt/CALV. 97/7
ICP 495

LAR 010176
AG 020147
AGE/CALV. 15/11
AVG. Wt/CALV. 110/11

RCO 000191
CCV 020147
AGE/CALV. 6/4
AVG. Wt/CALV. 86/3

Calving Ease Value 92	Weaner Calf Value 90	Fertility Value 99	Maintenance Value 113	Cow Value 92	Growth Value 85	Carcass Value 89
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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	94	92	101	99	98	101	93	95	99	89	85	93	97	88	108

Wean Index 95	365D Index -	540D Index -	ADG Index 94	FCR Index -	Scrotum 357	LH 1.21
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Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-08-18

LOT 3

GLENDOR BONSMARAS

AJS 190068
2019-10-20
B

Parentage Sire Dam

DNA

Genomic



AJS 110021
AGE/CALV. 9/7
AVG. Wt/CALV. 99/7
ICP 364

AG 060027

CCV 080090
AGE/CALV. 10/7
AVG. Wt/CALV. 97/7
ICP 495

LAR 010176
AG 020147
AGE/CALV. 15/11
AVG. Wt/CALV. 110/11

RCO 000191
CCV 020147
AGE/CALV. 6/4
AVG. Wt/CALV. 86/3

Calving Ease Value 73	Weaner Calf Value 96	Fertility Value 102	Maintenance Value 94	Cow Value 93	Growth Value 129	Carcass Value 119
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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
79	111	95	102	99	103	103	120	106	88	104	92	103	123	86	115

Wean Index 104	365D Index -	540D Index -	ADG Index 125	FCR Index -	Scrotum 349	LH 1.19
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Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-08-18

BULLE

LOT 4
GLENDOR BONSMARAS

AJS 190066
2019-10-10
SP

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


AJS 150067
OUD/KALW. 6/4
GEM. SI/KALW. 92/3
TKP 373

LAR 070234
OUD/KALW. 20/15
GEM. SI/KALW. 108/5
TKP 374

TOR 030016
OUD/KALW. 8/5
GEM. SI/KALW. 108/5
TKP 374

TOR 110090

AJS 080010
OUD/KALW. 12/6
GEM. SI/KALW. 103/5
TKP 369

LAR 030059
LAR 020180
OUD/KALW. 20/15
GEM. SI/KALW. 108/14
NPT 910040
TOR 940195
OUD/KALW. 16/9
GEM. SI/KALW. 103/9
TOR 060227
TOR 050176
OUD/KALW. 15/13
GEM. SI/KALW. 100/12

Geboortegemak Waarde
98

Speenkalf Waarde
98

Vrugbaarheids-waarde
108

Onderhouds-waarde
86

Koeiwaarde
104

Groei-waarde
111

Karkas-waarde
104

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
103	102	108	100	105	109	101	112	102	91	114	107	109	104	91	90

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
90	-	-	107	-	363	1.19

Miostation
Q204X 0
NT821 0
F94L 0

OPMERKINGS:

LQIX EBV Analiese: 2022-08-18

LOT 5
GLENDOR BONSMARAS

AJS 190080
2019-10-23
B

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


AJS 110020
OUD/KALW. 9/7
GEM. SI/KALW. 100/7
TKP 368

AG 060027

CCV 080090
OUD/KALW. 10/7
GEM. SI/KALW. 97/7
TKP 495

LAR 010176
AG 020147
OUD/KALW. 15/11
GEM. SI/KALW. 110/11
RCO 000191
CCV 020147
OUD/KALW. 6/4
GEM. SI/KALW. 86/3

Geboortegemak Waarde
99

Speenkalf Waarde
87

Vrugbaarheids-waarde
100

Onderhouds-waarde
109

Koeiwaarde
91

Groei-waarde
90

Karkas-waarde
96

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
101	92	89	93	100	102	99	94	93	91	92	76	96	103	88	110

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
100	-	-	103	-	346	1.25

Miostation
Q204X 1
NT821 0
F94L 0

OPMERKINGS:

LQIX EBV Analiese: 2022-08-18

LOT 6
GLENDOR BONSMARAS

AJS 190077
2019-10-18
B

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


AJS 100018
OUD/KALW. 10/6
GEM. SI/KALW. 110/6
TKP 366

AG 110263

CCV 110163
OUD/KALW. 6/2
GEM. SI/KALW. 92/2
TKP 760

AG 070745
AG 070404
OUD/KALW. 12/8
GEM. SI/KALW. 101/7
AG 030281
CCV 050098
OUD/KALW. 13/8
GEM. SI/KALW. 91/8

Geboortegemak Waarde
102

Speenkalf Waarde
107

Vrugbaarheids-waarde
103

Onderhouds-waarde
98

Koeiwaarde
108

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
101	101	112	114	100	108	96	103	99	95	100	96	101	107	94	100

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
114	-	-	113	-	374	1.18

Miostation
Q204X 0
NT821 0
F94L 1

OPMERKINGS:

LQIX EBV Analiese: 2022-08-18

BULLS

LOT 7
GLENDOR BONSMARAS

AJS 190097
 2019-10-20
 SP

Parentage Sire Dam

DNA ☒

Genomic ☐



AJS 150001
 AGE/CALV. 6/3
 AVG. Wt/CALV. 97/2
 ICP 387

LAR 070234
 AGE/CALV. 8/5
 AVG. Wt/CALV. 108/5
 ICP 374

TOR 030016
 AGE/CALV. 8/5
 AVG. Wt/CALV. 108/5
 ICP 374

CCV 110132

AJS 120014
 AGE/CALV. 8/5
 AVG. Wt/CALV. 94/5
 ICP 376

LAR 030059
 **LAR 020180**
 AGE/CALV. 20/15
 AVG. Wt/CALV. 108/14

 **NPT 910040**

TOR 940195
 AGE/CALV. 16/9
 AVG. Wt/CALV. 103/9

BHE 040085

CCV 040068
 AGE/CALV. 15/9
 AVG. Wt/CALV. 109/8

Calving Ease Value 86	Weaner Calf Value 105	Fertility Value 97	Maintenance Value 93	Cow Value 101	Growth Value 119	Carcass Value 111
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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	107	114	131	96	102	97	120	110	97	105	113	110	112	89	88

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
103	-	-	110	-	410	1.18

Myostatin	
Q204X	0
NT821	0
F94L	0

LOT 8
GLENDOR BONSMARAS

AJS 190085
 2019-10-23
 B

Parentage Sire Dam

DNA ☐

Genomic ☐



KVB 150026

 **KVB 110108**

KVB 040063
 AGE/CALV. 13/11
 AVG. Wt/CALV. 103/11
 ICP 378

KVB 080103
 AGE/CALV. 11/9
 AVG. Wt/CALV. 103/9

KVB 070101
 AGE/CALV. 11/9
 AVG. Wt/CALV. 103/9

KVB 000012

KVB H 0343
 AGE/CALV. 11/7
 AVG. Wt/CALV. 119/6

Calving Ease Value 113	Weaner Calf Value 98	Fertility Value 108	Maintenance Value 116	Cow Value 107	Growth Value 91	Carcass Value 98
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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
113	95	87	79	111	101	101	94	93	92	87	95	97	98	100	100

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
102	-	-	106	-	321	1.20

Myostatin	
Q204X	0
NT821	0
F94L	0

LOT 9
GLENDOR BONSMARAS

AJS 190060
 2019-10-11
 B

Parentage Sire Dam

DNA ☐

Genomic ☐



CCV 130135

AG 060027

CCV 080090
 AGE/CALV. 10/7
 AVG. Wt/CALV. 97/7
 ICP 495

LAR 010176
 **AG 020147**
 AGE/CALV. 15/11
 AVG. Wt/CALV. 110/11

RCO 000191

CCV 020147
 AGE/CALV. 6/4
 AVG. Wt/CALV. 86/3

Calving Ease Value 80	Weaner Calf Value 92	Fertility Value 98	Maintenance Value 97	Cow Value 88	Growth Value 98	Carcass Value 101
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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	103	95	102	98	97	102	105	105	102	101	91	101	108	88	111

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
96	-	-	97	-	354	1.19

Myostatin	
Q204X	1
NT821	0
F94L	0

BULLE

LOT 10

GLENDOR BONSMARAS

AJS 190128
2019-11-04
B

Ouerskap Vaar Moer

DNS

Genomies

CCV 150084



AJS 100028

OUD/KALW. 10/7
GEM. SI/KALW. 111/7
TKP 357

AG 110263

CCV 110163
OUD/KALW. 6/2
GEM. SI/KALW. 92/2
TKP 760

AG 070745

AG 070404
OUD/KALW. 12/8
GEM. SI/KALW. 101/7

AG 030281

CCV 050098
OUD/KALW. 13/8
GEM. SI/KALW. 91/8Geboortegemak
Waarde
100Speenkalf
Waarde
94Vrugbaarheids-
waarde
99Onderhouds-
waarde
105Koeiwaarde
98Groei-
waarde
87Karkas-
waarde
90

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	87	117	92	104	99	95	90	100	107	93	96	94	94	93	95

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
96	-	-	91	-	343	1.16

Mioestasion	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analiese: 2022-08-18

LOT 11

GLENDOR BONSMARAS

AJS 190075
2019-10-18
B

Ouerskap Vaar Moer

DNS

Genomies

KVB 150026



AJS 130005

OUD/KALW. 8/6
GEM. SI/KALW. 109/6
TKP 376

KVB 110108

KVB 040063
OUD/KALW. 13/11
GEM. SI/KALW. 103/11
TKP 378

KVB 080103

KVB 070101
OUD/KALW. 11/9
GEM. SI/KALW. 103/9

KVB 000012

KVB H 0343
OUD/KALW. 11/7
GEM. SI/KALW. 119/6Geboortegemak
Waarde
102Speenkalf
Waarde
108Vrugbaarheids-
waarde
102Onderhouds-
waarde
106Koeiwaarde
110Groei-
waarde
92Karkas-
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
101	98	116	86	105	98	100	98	102	99	92	96	107	104	101	102

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
98	-	-	98	-	324	1.24

Mioestasion	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analiese: 2022-08-18

LOT 12

GLENDOR BONSMARAS

AJS 190113
2019-11-01
B

Ouerskap Vaar Moer

DNS

Genomies

TOR 120016



AJS 110022

OUD/KALW. 9/7
GEM. SI/KALW. 101/7
TKP 386

TOR 100023

TOR 090096
OUD/KALW. 10/6
GEM. SI/KALW. 99/6
TKP 530

TOR 050247

TOR 990035
OUD/KALW. 12/9
GEM. SI/KALW. 105/9

TOR 060143

RAI 970034
OUD/KALW. 13/11
GEM. SI/KALW. 98/11Geboortegemak
Waarde
115Speenkalf
Waarde
99Vrugbaarheids-
waarde
100Onderhouds-
waarde
114Koeiwaarde
106Groei-
waarde
87Karkas-
waarde
91

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
114	84	115	100	103	97	97	84	91	89	87	88	93	89	95	94

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
97	-	-	97	-	343	1.19

Mioestasion	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analiese: 2022-08-18

BULLS

LOT 13
GLENDOR BONSMARAS

AJS 190116
 2019-10-30
 B



CCV 130135

AG 060027

CCV 080090
 AGE/CALV. 10/7
 AVG. W1/CALV. 97/7
 ICP 495

CCV 020147
 AGE/CALV. 6/4
 AVG. W1/CALV. 86/3

LAR 010176
 AG 020147
 AGE/CALV. 15/11
 AVG. W1/CALV. 110/11
 RCO 000191
 CCV 020147
 AGE/CALV. 6/4
 AVG. W1/CALV. 86/3

AG 070006
 AGE/CALV. 12/6
 AVG. W1/CALV. 99/6
 ICP 359

Parentage Sire Dam

DNA
Genomic

Calving Ease Value 85	Weaner Calf Value 88	Fertility Value 97	Maintenance Value 108	Cow Value 86	Growth Value 104	Carcass Value 97
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Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
87	100	83	101	97	101	96	101	103	97	92	102	104	104	87	109

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
100	-	-	100	-	368	1.19

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-08-18

LOT 14
GLENDOR BONSMARAS

AJS 190067
 2019-10-11
 B



CCV 150084

AG 110263

CCV 110163
 AGE/CALV. 6/2
 AVG. W1/CALV. 92/2
 ICP 760

AG 030281
CCV 050098
 AGE/CALV. 13/8
 AVG. W1/CALV. 91/8

AG 070745
AG 070404
 AGE/CALV. 12/8
 AVG. W1/CALV. 101/7
AG 030281
CCV 050098
 AGE/CALV. 13/8
 AVG. W1/CALV. 91/8

AJS 100025
 AGE/CALV. 10/6
 AVG. W1/CALV. 99/6
 ICP 366

Parentage Sire Dam

DNA
Genomic

Calving Ease Value 89	Weaner Calf Value 95	Fertility Value 101	Maintenance Value 107	Cow Value 96	Growth Value 89	Carcass Value 92
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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	99	98	104	102	105	94	96	90	92	92	95	99	94	94	97

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
106	-	-	101	-	363	1.20

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-08-18

LOT 15
GLENDOR BONSMARAS

AJS 190045
 2019-10-07
 B



TOR 110090

TOR 060227

TOR 050176
 AGE/CALV. 15/13
 AVG. W1/CALV. 100/12
 ICP 385

RAI 040038
TOR 030008
 AGE/CALV. 11/9
 AVG. W1/CALV. 110/9
RAI 990034
RAI 000044
 AGE/CALV. 10/9
 AVG. W1/CALV. 102/9

Parentage Sire Dam

DNA
Genomic

Calving Ease Value 106	Weaner Calf Value 111	Fertility Value 109	Maintenance Value 91	Cow Value 112	Growth Value 127	Carcass Value 118
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Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
104	113	95	100	107	109	99	119	106	88	109	113	113	116	94	110

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
102	-	-	123	-	347	1.16

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-08-18

BULLE

LOT 16

GLENDOR BONSMARAS

AJS 190101
2019-10-29
B

Ouerskap Vaar Moer

DNS

Genomies

TOR 120016

AJS 120037
OUD/KALW. 8/5
GEM. SI/KALW. 97/4
TKP 379

TOR 100023

TOR 090096
OUD/KALW. 10/6
GEM. SI/KALW. 99/6
TKP 530

TOR 050247

TOR 990035
OUD/KALW. 12/9
GEM. SI/KALW. 105/9

TOR 060143

RAI 970034
OUD/KALW. 13/11
GEM. SI/KALW. 98/11Geboortegemak
Waarde
86Speenkalv
Waarde
108Vrugbaarheids-
waarde
102Onderhouds-
waarde
105Koeiwaarde
106Groei-
waarde
106Karkas-
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
87	108	108	105	102	103	96	105	97	87	93	109	106	103	95	99

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
111	-	-	111	-	353	1.16

Miostation	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analiese: 2022-08-18

LOT 17

GLENDOR BONSMARAS

AJS 190058
2019-10-13
SP

Ouerskap Vaar Moer

DNS

Genomies

TOR 120023

AJS 150006
OUD/KALW. 7/4
GEM. SI/KALW. 97/4
TKP 358

LAR 070234

TOR 030016
OUD/KALW. 8/5
GEM. SI/KALW. 108/5
TKP 374

TOR 100135

AJS 120037
OUD/KALW. 8/5
GEM. SI/KALW. 97/4
TKP 379

LAR 030059

LAR 020180
OUD/KALW. 20/15
GEM. SI/KALW. 108/14

NPT 910040

TOR 940195
OUD/KALW. 16/9
GEM. SI/KALW. 103/9

TOR 060227

TOR 070136
OUD/KALW. 5/2
GEM. SI/KALW. 97/2Geboortegemak
Waarde
112Speenkalv
Waarde
92Vrugbaarheids-
waarde
88Onderhouds-
waarde
119Koeiwaarde
91Groei-
waarde
86Karkas-
waarde
-

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
110	86	95	95	102	89	86	79	83	-	84	108	103	-	-	-

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
102	-	-	103	-	348	1.18

Miostation	
Q204X	1
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analiese: 2022-08-18

LOT 18

GLENDOR BONSMARAS

AJS 190103
2019-10-30
B

Ouerskap Vaar Moer

DNS

Genomies

KVB 150026

AJS 130019
OUD/KALW. 8/6
GEM. SI/KALW. 99/6
TKP 374

KVB 110108

KVB 040063
OUD/KALW. 13/11
GEM. SI/KALW. 103/11
TKP 378

KVB 080103

KVB 070101
OUD/KALW. 11/9
GEM. SI/KALW. 103/9

KVB 000012

KVB H 0343
OUD/KALW. 11/7
GEM. SI/KALW. 119/6Geboortegemak
Waarde
107Speenkalv
Waarde
100Vrugbaarheids-
waarde
103Onderhouds-
waarde
116Koeiwaarde
105Groei-
waarde
93Karkas-
waarde
94

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
105	95	94	102	106	97	102	92	94	92	87	104	102	94	100	100

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
100	-	-	100	-	378	1.18

Miostation	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analiese: 2022-08-18

BULLS

LOT 19

GLENDOR BONSMARAS

AJS 190111
2019-10-30
B

Parentage Sire Dam

DNA

Genomic

TOR 120016



AJS 110013

AGE/CALV. 10/8
AVG. Wt/CALV. 98/8
ICP 364

TOR 100023

TOR 090096

AGE/CALV. 10/6
AVG. Wt/CALV. 99/6
ICP 530

TOR 050247

TOR 990035

AGE/CALV. 12/9
AVG. Wt/CALV. 105/9

TOR 060143

RAI 970034

AGE/CALV. 13/11
AVG. Wt/CALV. 98/11

Calving Ease
Value
93

Weaner Calf
Value
102

Fertility
Value
104

Maintenance
Value
113

Cow Value
105

Growth
Value
114

Carcass
Value
102

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
95	96	112	119	107	99	98	98	93	69	89	109	116	99	93	97

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
101	-	-	111	-	383	1.24

Myostatin

Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-08-18

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				39	249	-	48.3	1.19	356	1.05 1.30	-0.20 0.00	13.9 13.3	3.9 3.9	23 26	10 5	102 90	-47 -29	10.3 11.0	-1	19	101	105	101	100	6.0	112	
1	AJS 190074	M	SP	41	246	-	52.4	1.21	337	1.57	0.10	16.8	-3.0	32.3	10.9	81	-21	2	-8	13	98	106	90	95	4	104	
2	AJS 190126	M	B	41	241	-	45.2	1.21	357	1.96	-0.28	11.3	1.5	19.8	-1.9	76	-44	11.1	-12	7	95	94	101	102	7	116	
3	AJS 190068	M	B	42	261	-	46.7	1.19	349	3.25	0.88	18.8	2.6	39.7	14.8	130	-21	11.8	-6	20	104	125	102	99	7	116	
4	AJS 190066	M	SP	37	226	-	40.9	1.19	363	0.71	0.70	14.7	6.3	34.5	25.4	111	-28	10.6	7	27	90	107	100	92	4	104	
5	AJS 190080	M	B	35	244	-	45.4	1.25	346	0.92	0.09	10.3	0.7	20.0	0.6	67	-27	4.3	-20	10	100	103	93	100	7	115	
6	AJS 190077	M	B	37	277	-	52.4	1.18	374	0.96	-0.33	14.5	7.3	28.5	9.7	95	-35	22	-3	17	114	113	114	110	6	116	
7	AJS 190097	M	SP	42	259	-	53.9	1.18	410	1.92	0.82	17.0	8.0	40.0	15.9	148	-41	35.1	13	29	103	110	131	97	3	98	
8	AJS 190085	M	B	35	249	-	45	1.20	321	-0.28	-0.39	11.6	0.1	21.2	-4.9	68	-31	-6.4	-3	12	102	106	79	99	5	114	
9	AJS 190060	M	B	42	244	-	52.1	1.19	354	2.85	0.35	15.4	2.4	28.6	11.5	124	-52	11.8	-7	16	96	97	102	99	6	115	
10	AJS 190128	M	B	38	239	-	43.8	1.16	343	0.91	-0.03	7.8	8.8	18.0	1.6	101	-61	4.1	-2	8	96	91	92	111	7	118	
11	AJS 190075	M	B	39	244	-	46.5	1.24	324	0.97	-0.37	13.2	8.5	24.5	1.2	110	-45	-1.3	-2	26	98	98	86	109	6	114	
12	AJS 190113	M	B	33	236	-	43.8	1.19	343	-0.43	-0.43	6.7	8.2	13.8	-4.2	57	-23	10.3	-9	7	97	97	100	101	7	111	
13	AJS 190116	M	B	42	217	-	-	1.19	368	2.41	0.10	13.7	-0.8	25.8	1.3	115	-40	11.4	3	21	100	100	101	99	6	118	
14	AJS 190067	M	B	42	265	-	51	1.20	363	1.94	0.15	13.2	3.4	21.6	1.5	54	-29	13.9	-3	15	106	101	104	99	6	116	
15	AJS 190045	M	B	37	252	-	50.4	1.16	347	0.61	-0.47	19.8	2.4	40.8	20.2	132	-20	10.7	12	33	102	123	100	106	7	112	
16	AJS 190101	M	B	43	277	-	49.5	1.16	353	2.36	0.14	17.4	6.1	29.4	2.0	87	-18	14.5	8	24	111	111	105	97	5	113	
17	AJS 190058	M	SP	34	249	-	56.1	1.18	348	0.03	-0.57	7.5	2.6	9.8	-8.3	20	0	6.4	8	20	102	103	95	97	4	104	
18	AJS 190103	M	B	39	248	-	46.7	1.18	378	0.49	-0.57	11.7	2.3	19.1	-4.5	73	-29	11.8	4	19	100	100	102	99	6	114	
19	AJS 190111	M	B	41	254	-	47.8	1.24	383	1.59	0.18	12.0	7.3	23.2	-2.9	66	19	25.5	9	36	101	111	119	98	8	116	

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