

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

BADEVEEN TRUST

Veilingsdatum / Auction Date:
11 May 2023

Data soos op / Data as on:
21 April 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

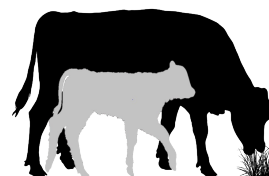
MYOSTATIN STATUS

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

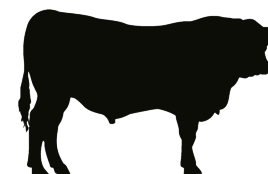
Selection of:

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



7 L♀ GIX Carcass Value

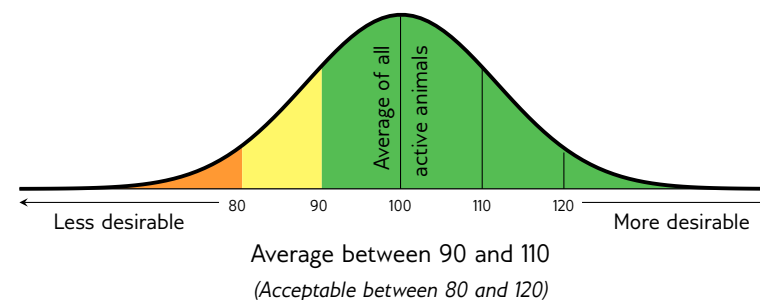
Selection for higher meat yield on carcass



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 1
BADEVEEN TRUST

HOT 170081 HH(c)
2017-07-20
SP
Parentage Sire Dam
DNA ☒
Genomic ☒
HOT 140042
AGE/CALV. 8/7
AVG. Wt/CALV. 102/6
ICP 418

BBM 070055 HH(c)
HOT 140015 HH(c)
VBB 070035
AGE/CALV. 10/8
AVG. Wt/CALV. 98/8
ICP 443
HOT 090047
HOT 070177
AGE/CALV. 12/8
AVG. Wt/CALV. 104/7
ICP 427

JRB 000116
JRB 030026
AGE/CALV. 18/14
AVG. Wt/CALV. 109/13
HOT 030105
VV 010384
AGE/CALV. 13/8
AVG. Wt/CALV. 96/7
VBB 060015
VBB 070035
AGE/CALV. 10/8
AVG. Wt/CALV. 98/8
HOT 050280
HOT 050134
AGE/CALV. 4/2
AVG. Wt/CALV. 102/2

Calving Ease Value
96
Weaner Calf Value
112
Fertility Value
122
Maintenance Value
96
Cow Value
120
Growth Value
118
Carcass Value
123

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	114	98	109	112	109	127	122	115	106	102	114	120	117	115	125

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
108	100	100	-	-	-	-

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Kuddevaar, 4,5 Ster

LOGIX EBV Analysis: 2023-04-19

LOT 2
BADEVEEN TRUST

HOT 200010 HH(c)
2020-04-26
SP
Parentage Sire Dam
DNA ☒
Genomic ☒
HOT 170142
AGE/CALV. 5/3
AVG. Wt/CALV. 99/3
ICP 356

BBM 070055 HH(c)
HOT 130144 HH(c)
HOT 070131
AGE/CALV. 9/5
AVG. Wt/CALV. 100/4
ICP 374
HOT 140227 HH(c)
HOT 150213
AGE/CALV. 4/2
AVG. Wt/CALV. 101/2
ICP 518

JRB 000116
JRB 030026
AGE/CALV. 18/14
AVG. Wt/CALV. 109/13
HOT 050280
HOT 050200
AGE/CALV. 6/4
AVG. Wt/CALV. 101/2
AEJ 090015
HOT 050296
AGE/CALV. 13/10
AVG. Wt/CALV. 104/8
HOT 130141
HOT 130024
AGE/CALV. 4/1
AVG. Wt/CALV. 123/1

Calving Ease Value
99
Weaner Calf Value
110
Fertility Value
103
Maintenance Value
103
Cow Value
111
Growth Value
114
Carcass Value
115

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
100	102	115	106	92	109	113	107	112	106	95	104	111	104	106	115

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
100	100	99	-	-	-	-

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Self gebruik, 4 Ster

LOGIX EBV Analysis: 2023-04-19

LOT 3
BADEVEEN TRUST

HOT 200073 HH(c)
2020-11-06
SP
Parentage Sire Dam
DNA ☒
Genomic ☒
HOT 140042
AGE/CALV. 8/7
AVG. Wt/CALV. 102/6
ICP 418

BBM 070055 HH(c)
HOT 130144 HH(c)
HOT 070131
AGE/CALV. 9/5
AVG. Wt/CALV. 100/4
ICP 374
HOT 090047
HOT 070177
AGE/CALV. 12/8
AVG. Wt/CALV. 104/7
ICP 427

JRB 000116
JRB 030026
AGE/CALV. 18/14
AVG. Wt/CALV. 109/13
HOT 050280
HOT 050200
AGE/CALV. 6/4
AVG. Wt/CALV. 101/2
VBB 060015
VBB 070035
AGE/CALV. 10/8
AVG. Wt/CALV. 98/8
HOT 050280
HOT 050134
AGE/CALV. 4/2
AVG. Wt/CALV. 102/2

Calving Ease Value
94
Weaner Calf Value
110
Fertility Value
117
Maintenance Value
91
Cow Value
117
Growth Value
105
Carcass Value
111

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
95	108	114	116	105	118	113	108	105	109	107	94	109	106	95	118

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
106	-	-	94	-	361	1.28

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: 4 Ster

LOGIX EBV Analysis: 2023-04-19

BULLE

LOT 4
BADEVEEN TRUST

HOT 170022 HH(c)
2017-04-25
SP
Ouerskap Vaar Moer
DNS
Genomies ✓

BBM 070055 HH(c)
HOT 140015 HH(c)
VBB 070035
OUD/KALW. 10/8
GEM. SI/KALW. 98/8
TKP 443
HOT 110270
HOT 140163
OUD/KALW. 8/5
GEM. SI/KALW. 101/5
TKP 471
HOT 060202
OUD/KALW. 14/11
GEM. SI/KALW. 103/10
TKP 434

JRB 000116
JRB 030026
OUD/KALW. 18/14
GEM. SI/KALW. 109/13
HOT 030105
VV 010384
OUD/KALW. 13/8
GEM. SI/KALW. 96/7
JMP 080019
DB 050011
OUD/KALW. 10/7
GEM. SI/KALW. 97/6
HOT 010191
DB 020008
OUD/KALW. 6/3
GEM. SI/KALW. 105/2

Geboortegemak Waarde
87
Speenkalf Waarde
105
Vrugbaarheids-waarde
111
Onderhouds-waarde
89
Koeiwaarde
106
Groei-waarde
112
Karkas-waarde
124

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
86	111	101	120	100	105	123	104	109	103	111	103	116	109	131	147

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
100	-	-	99	-	339	1.27

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: Kuddevaar

LOGIX EBV Analise: 2023-04-19

LOT 5
BADEVEEN TRUST

HOT 200024 HH(c)
2020-05-15
SP
Ouerskap Vaar Moer
DNS
Genomies ✓

BBM 070055 HH(c)
HOT 140015 HH(c)
VBB 070035
OUD/KALW. 10/8
GEM. SI/KALW. 98/8
TKP 443
HOT 110270
HOT 150191
OUD/KALW. 6/5
GEM. SI/KALW. 103/4
TKP 397
HOT 040127
OUD/KALW. 15/12
GEM. SI/KALW. 101/12
TKP 414

JRB 000116
JRB 030026
OUD/KALW. 18/14
GEM. SI/KALW. 109/13
HOT 030105
VV 010384
OUD/KALW. 13/8
GEM. SI/KALW. 96/7
JMP 080019
DB 050011
OUD/KALW. 10/7
GEM. SI/KALW. 97/6
DB 000040
HOT 010165
OUD/KALW. 14/10
GEM. SI/KALW. 100/10

Geboortegemak Waarde
95
Speenkalf Waarde
101
Vrugbaarheids-waarde
108
Onderhouds-waarde
101
Koeiwaarde
105
Groei-waarde
97
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
94	101	102	106	104	99	116	99	100	101	97	96	100	99	106	109

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
119	102	99	-	-	-	-

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: Behou een mede eienaarskap

LOGIX EBV Analise: 2023-04-19

LOT 6
BADEVEEN TRUST

HOT 200060 HH(c)
2020-11-02
SP
Ouerskap Vaar Moer
DNS
Genomies ✓

BBM 070055 HH(c)
HOT 130144 HH(c)
HOT 070131
OUD/KALW. 9/5
GEM. SI/KALW. 100/4
TKP 374
JMP 080019
HOT 110048
OUD/KALW. 11/10
GEM. SI/KALW. 101/9
TKP 366
HOT 000224
OUD/KALW. 14/10
GEM. SI/KALW. 95/8
TKP 387

JRB 000116
JRB 030026
OUD/KALW. 18/14
GEM. SI/KALW. 109/13
HOT 050280
HOT 050200
OUD/KALW. 6/4
GEM. SI/KALW. 101/2
JMP 040076
JMP 020047
OUD/KALW. 8/4
GEM. SI/KALW. 109/4
HOT 970145
CBB 920016
OUD/KALW. 12/9
GEM. SI/KALW. 100/7

Geboortegemak Waarde
95
Speenkalf Waarde
100
Vrugbaarheids-waarde
103
Onderhouds-waarde
99
Koeiwaarde
101
Groei-waarde
104
Karkas-waarde
102

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	104	99	108	97	107	102	101	100	98	100	103	107	105	90	94

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
103	-	-	103	-	356	1.25

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: Behou een mede eienaarskap

LOGIX EBV Analise: 2023-04-19

BULLS

LOT 7 **BADEVEEN TRUST**

HOT 200006 HH(c)
2020-04-15
SP

Parentage Sire Dam
DNA ☒
Genomic ☒

HOT 140197
AGE/CALV. 7/4
AVG. Wt/CALV. 110/4
ICP 415

HOT 130144 HH(c)

BBM 070055 HH(c)

HOT 070131
AGE/CALV. 9/5
AVG. Wt/CALV. 100/4
ICP 374

AEJ 090015

HOT 090139
AGE/CALV. 10/8
AVG. Wt/CALV. 99/8
ICP 364

JRB 000116

JRB 030026
AGE/CALV. 18/14
AVG. Wt/CALV. 109/13

HOT 050280

HOT 050200
AGE/CALV. 6/4
AVG. Wt/CALV. 101/2

AG 020251

AEJ 050165
AGE/CALV. 5/3
AVG. Wt/CALV. 98/3

HOT 030215

DB 030023
AGE/CALV. 11/9
AVG. Wt/CALV. 101/9

Calving Ease Value 107

Weaner Calf Value 125

Fertility Value 103

Maintenance Value 96

Cow Value 123

Growth Value 110

Carcass Value 115

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
107	111	121	111	90	111	111	111	111	112	101	102	110	109	100	103

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
121	102	99	-	-	-	-

Myostatin

Q204X	0
NT821	0
F94L	0

REMARKS: Self gebruik, 4.5 Ster

LOGIX EBV Analysis: 2023-04-19

LOT 8 **BADEVEEN TRUST**

HOT 200055 Pp(c)
2020-10-25
SP

Parentage Sire Dam
DNA ☒
Genomic ☒

HOT 180036
AGE/CALV. 4/2
AVG. Wt/CALV. 102/2
ICP 393

HOT 150136 Pp(c)

HOT 110168 Pp(c)

HOT 080110
AGE/CALV. 8/5
AVG. Wt/CALV. 105/5
ICP 457

HOT 140015 HH(c)

HOT 110043
AGE/CALV. 11/9
AVG. Wt/CALV. 103/7
ICP 414

JMP 080019

MCU 040002 Pp(c)
AGE/CALV. 15/13
AVG. Wt/CALV. 98/13

DB 000045

DB 040039
AGE/CALV. 4/2
AVG. Wt/CALV. 101/1

BBM 070055 HH(c)

VBB 070035
AGE/CALV. 10/8
AVG. Wt/CALV. 98/8

JMP 080019

DB 960107
AGE/CALV. 17/13
AVG. Wt/CALV. 105/12

Calving Ease Value 93

Weaner Calf Value 112

Fertility Value 101

Maintenance Value 104

Cow Value 108

Growth Value 110

Carcass Value 109

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
94	110	106	103	98	101	108	103	105	102	94	102	109	106	102	113

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
105	-	-	97	-	331	1.25

Myostatin

Q204X	0
NT821	0
F94L	0

REMARKS: Poena

LOGIX EBV Analysis: 2023-04-19

LOT 9 **BADEVEEN TRUST**

HOT 200093 Pp(c)
2020-12-08
SP

Parentage Sire Dam
DNA ☒
Genomic ☒

HOT 130020
AGE/CALV. 10/8
AVG. Wt/CALV. 98/8
ICP 364

HOT 150136 Pp(c)

HOT 110168 Pp(c)

HOT 080110
AGE/CALV. 8/5
AVG. Wt/CALV. 105/5
ICP 457

HOT 070196

HOT 080067
AGE/CALV. 12/9
AVG. Wt/CALV. 101/9
ICP 414

JMP 080019

MCU 040002 Pp(c)
AGE/CALV. 15/13
AVG. Wt/CALV. 98/13

DB 000045

DB 040039
AGE/CALV. 4/2
AVG. Wt/CALV. 101/1

DB 000045

HOT 010122
AGE/CALV. 10/8
AVG. Wt/CALV. 108/7

HOT 020140

HOT 040135
AGE/CALV. 5/3
AVG. Wt/CALV. 89/2

Calving Ease Value 96

Weaner Calf Value 89

Fertility Value 88

Maintenance Value 94

Cow Value 85

Growth Value 108

Carcass Value 99

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
99	88	114	104	85	94	107	90	97	91	103	88	93	95	106	100

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
95	-	-	104	-	346	1.21

Myostatin

Q204X	1
NT821	0
F94L	0

REMARKS: Poena

LOGIX EBV Analysis: 2023-04-19

BULLE

LOT 10
BADEVEEN TRUST

HOT 200044 HH(c)
2020-10-01
SP
Ouerskap Vaar Moer
DNS
Genomies

HOT 160130
HOT 170138
OUD/KALW. 5/3
GEM. SI/KALW. 103/2
TKP 410
HOT 160006
OUD/KALW. 4/2
GEM. SI/KALW. 104/2
TKP 540

HOT 120019
HOT 030274
OUD/KALW. 15/14
GEM. SI/KALW. 98/13
TKP 366
HOT 140227 HH(c)
HOT 120024
HOT 060202
OUD/KALW. 14/11
GEM. SI/KALW. 103/10

AEJ 090015
HOT 070076
OUD/KALW. 7/4
GEM. SI/KALW. 97/4
ASE 940041
CBB 920016
OUD/KALW. 12/9
GEM. SI/KALW. 100/7
AEJ 090015
HOT 050296
OUD/KALW. 13/10
GEM. SI/KALW. 104/8

Geboortegemak Waarde
90
Speenkalf Waarde
114
Vrugbaarheids-waarde
93
Onderhouds-waarde
94
Koeiwaarde
104
Groei-waarde
112
Karkas-waarde
117

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
88	112	112	120	85	95	116	113	110	105	104	106	115	107	113	121

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
100	-	-	106	-	354	1.27

Miostation	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2023-04-19

LOT 11
BADEVEEN TRUST

HOT 200048 HH(c)
2020-10-15
SP
Ouerskap Vaar Moer
DNS
Genomies ✓

HOT 130144 HH(c)
HOT 170113
OUD/KALW. 4/3
GEM. SI/KALW. 114/2
TKP 374
HOT 150048
OUD/KALW. 6/4
GEM. SI/KALW. 102/4
TKP 440

HOT 070131
OUD/KALW. 9/5
GEM. SI/KALW. 100/4
TKP 374
HOT 140227 HH(c)
HOT 090015
HOT 050296
OUD/KALW. 13/10
GEM. SI/KALW. 104/8
BBM 070055 HH(c)
HOT 090029
OUD/KALW. 7/5
GEM. SI/KALW. 92/4

JRB 000116
JRB 030026
OUD/KALW. 18/14
GEM. SI/KALW. 109/13
HOT 050280
HOT 050200
OUD/KALW. 6/4
GEM. SI/KALW. 101/2
AEJ 090015
HOT 050296
OUD/KALW. 13/10
GEM. SI/KALW. 104/8

Geboortegemak Waarde
105
Speenkalf Waarde
116
Vrugbaarheids-waarde
105
Onderhouds-waarde
87
Koeiwaarde
114
Groei-waarde
94
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
103	114	104	120	90	116	110	109	111	118	113	86	103	112	102	106

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
115	-	-	90	-	356	1.29

Miostation	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: 4 Ster

LOGIX EBV Analise: 2023-04-19

LOT 12
BADEVEEN TRUST

HOT 200042 HH(c)
2020-09-28
SP
Ouerskap Vaar Moer
DNS
Genomies ✓ ✓

HOT 140015 HH(c)
HOT 090200
OUD/KALW. 12/9
GEM. SI/KALW. 101/9
TKP 386
DB 040010
HOT 990117
OUD/KALW. 13/9
GEM. SI/KALW. 98/8
TKP 407

BBM 070055 HH(c)
VBB 070035
OUD/KALW. 98/8
TKP 443
DB 040010
HOT 990117
OUD/KALW. 13/9
GEM. SI/KALW. 98/8
TKP 407

JRB 000116
JRB 030026
OUD/KALW. 18/14
GEM. SI/KALW. 109/13
HOT 030105
VV 010384
OUD/KALW. 13/8
GEM. SI/KALW. 96/7
BEI 950156
MMJ 940035
OUD/KALW. 14/8
GEM. SI/KALW. 100/7
HOT 920039
HOT 940218
OUD/KALW. 28/5
GEM. SI/KALW. 100/4

Geboortegemak Waarde
95
Speenkalf Waarde
106
Vrugbaarheids-waarde
96
Onderhouds-waarde
96
Koeiwaarde
100
Groei-waarde
112
Karkas-waarde
116

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	100	99	96	92	109	110	106	99	102	101	112	107	108	129

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
92	-	-	108	-	317	1.25

Miostation	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2023-04-19

BULLS

LOT 13
BADEVEEN TRUST

HOT 200015 HH(c)
2020-04-29
SP
Parentage Sire Dam
DNA
Genomic ☒ ☒

HOT 140015 HH(c)
BBM 070055 HH(c)
AGE/CALV. 18/14
AVG. Wt/CALV. 109/13
VBB 070035
AGE/CALV. 10/8
AVG. Wt/CALV. 98/8
ICP 443
VV 020337
HOT 070020
AGE/CALV. 13/10
AVG. Wt/CALV. 99/10
ICP 425
HOT 020267
AGE/CALV. 12/9
AVG. Wt/CALV. 105/9
ICP 410

JRB 000116
JRB 030026
AGE/CALV. 18/14
AVG. Wt/CALV. 109/13
HOT 030105
VV 010384
AGE/CALV. 13/8
AVG. Wt/CALV. 96/7
VV 990304
VV 940250
AGE/CALV. 11/9
AVG. Wt/CALV. 100/9
ASE 960048
HOT 990122
AGE/CALV. 8/6
AVG. Wt/CALV. 91/5

Calving Ease Value 98
Weaner Calf Value 100
Fertility Value 99
Maintenance Value 88
Cow Value 97
Growth Value 111
Carcass Value 115

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	104	100	115	91	105	108	105	106	91	112	108	114	106	123	118

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	Myostatin
106	102	105	-	-	-	-	Q204X 0
							NT821 0
							F94L 0

REMARKS:

LOGIX EBV Analysis: 2023-04-19

LOT 14
BADEVEEN TRUST

HOT 200114 HH(c)
2020-12-29
SP
Parentage Sire Dam
DNA
Genomic ☒

HOT 130144 HH(c)
BBM 070055 HH(c)
AGE/CALV. 18/14
AVG. Wt/CALV. 109/13
HOT 070131
AGE/CALV. 9/5
AVG. Wt/CALV. 100/4
ICP 374
BBM 120014
HOT 160012
AGE/CALV. 7/5
AVG. Wt/CALV. 101/4
ICP 461
HOT 100145
AGE/CALV. 7/5
AVG. Wt/CALV. 102/4
ICP 398

JRB 000116
JRB 030026
AGE/CALV. 18/14
AVG. Wt/CALV. 109/13
HOT 050280
HOT 050200
AGE/CALV. 6/4
AVG. Wt/CALV. 101/2
BBM 080070
BBM 050029
AGE/CALV. 9/7
AVG. Wt/CALV. 100/7
HOT 070159
HOT 070210
AGE/CALV. 5/3
AVG. Wt/CALV. 102/3

Calving Ease Value 91
Weaner Calf Value 115
Fertility Value 101
Maintenance Value 88
Cow Value 108
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
90	116	108	112	86	108	117	111	111	110	111	102	111	110	93	104

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	Myostatin
116	111	110	-	-	-	-	Q204X 0
							NT821 0
							F94L 0

REMARKS:

LOGIX EBV Analysis: 2023-04-19

LOT 15
BADEVEEN TRUST

HOT 200045 HH(c)
2020-10-10
SP
Parentage Sire Dam
DNA
Genomic ☒ ☒

HOT 140015 HH(c)
BBM 070055 HH(c)
AGE/CALV. 18/14
AVG. Wt/CALV. 109/13
VBB 070035
AGE/CALV. 10/8
AVG. Wt/CALV. 98/8
ICP 443
GJS 050052
HOT 080122
AGE/CALV. 13/10
AVG. Wt/CALV. 100/10
ICP 400
GJS 050017
AGE/CALV. 4/1
AVG. Wt/CALV. 97/1
ICP -

JRB 000116
JRB 030026
AGE/CALV. 18/14
AVG. Wt/CALV. 109/13
HOT 030105
VV 010384
AGE/CALV. 13/8
AVG. Wt/CALV. 96/7
RCO 000006
GJS 980013
AGE/CALV. 9/5
AVG. Wt/CALV. 106/3
JJF 020019
GJS 000035
AGE/CALV. 11/7
AVG. Wt/CALV. 108/6

Calving Ease Value 101
Weaner Calf Value 96
Fertility Value 108
Maintenance Value 100
Cow Value 103
Growth Value 118
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
103	97	101	107	104	105	108	102	103	97	98	121	106	105	126	126

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	Myostatin
99	-	-	119	-	320	1.16	Q204X 0
							NT821 0
							F94L 0

REMARKS:

LOGIX EBV Analysis: 2023-04-19

BULLE

LOT 16

BADEVEEN TRUST

HOT 200004 HH(c)
2020-04-15
SP

Ouerskap	Vaar	Moer
DNS	✓	✓
Genomies	✓	✓

HOT 130144 HH(c)

HOT 070131
OUD/KALW. 9/5
GEM. SI/KALW. 100/4
TKP 374

VV 030138

JMP 070006
OUD/KALW. 13/10
GEM. SI/KALW. 102/10
TKP 444

JMP 040231
OUD/KALW. 10/7
GEM. SI/KALW. 98/7
TKP 402

JRB 000116

JRB 030026
OUD/KALW. 18/14
GEM. SI/KALW. 109/13

HOT 050280

HOT 050200
OUD/KALW. 6/4
GEM. SI/KALW. 101/2

VV 000318

VV 980106
OUD/KALW. 8/5
GEM. SI/KALW. 106/5

MMJ 000174

JMP 000268
OUD/KALW. 6/3
GEM. SI/KALW. 96/3

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde
99	110	120	118	123	95	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
100	99	112	104	109	120	111	97	98	102	84	95	103	98	112	109

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
94	91	94	-	-	-	-

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: 4.5 Ster

LOGIX EBV Analise: 2023-04-19

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	243	-	51.5	1.25	342	1.07 1.45	-0.22 -0.20	14.4 17.2	3.8 5.7	23 31	10 12	106 138	-48 -54	11.6 18.0	3	27	105	102	110	102	6.0	110
1	HOT 170081	M	SP	34	257	-	46.5	-	-	1.44	-0.11	20.8	3.2	42.9	12.4	181	-59	17.4	13	41	108	-	109	102	7	115
2	HOT 200010	M	SP	34	226	-	65.6	-	-	1.03	-0.07	15.4	7.9	31.9	4.1	167	-59	15.7	4	30	100	-	106	99	3	114
3	HOT 200073	M	SP	36	263	-	46.7	1.28	361	1.63	-0.16	17.9	7.7	33.1	17.6	133	-65	22.1	-4	27	106	94	116	102	7	115
4	HOT 170022	M	SP	34	266	-	57.6	1.27	339	2.52	-0.36	19.5	4.1	29.0	21.8	152	-55	24.4	4	37	100	99	120	101	5	99
5	HOT 200024	M	SP	35	221	-	44.9	-	-	1.66	-0.36	15.0	4.5	25.2	6.3	108	-51	15.2	-2	16	119	-	106	103	5	115
6	HOT 200060	M	SP	35	254	-	50.4	1.25	356	1.37	0.08	16.0	3.4	27.5	9.4	107	-45	16.5	4	25	103	103	108	101	10	115
7	HOT 200006	M	SP	34	223	-	51.1	-	-	0.31	-0.29	19.6	9.8	35.7	10.7	161	-72	18.5	4	28	121	-	111	110	4	101
8	HOT 200055	M	SP	34	229	-	59.5	1.25	331	1.75	-0.03	18.7	5.4	28.0	3.8	133	-52	13.5	3	28	105	97	103	102	2	111
9	HOT 200093	M	SP	36	221	-	42.4	1.21	346	1.23	0.26	9.2	7.8	18.2	13.2	92	-31	14	-8	7	95	104	104	98	8	114
10	HOT 200044	M	SP	37	276	-	61.1	1.27	354	2.38	-0.50	19.7	7.3	37.1	14.2	154	-58	24.7	6	35	100	106	120	103	3	99
11	HOT 200048	M	SP	30	275	-	51.9	1.29	356	0.71	-0.50	20.9	4.8	34.4	23.5	158	-84	24.4	-10	19	115	90	120	114	3	118
12	HOT 200042	M	SP	35	232	-	49.4	1.25	317	1.86	-0.65	17.8	3.8	34.1	12.2	138	-47	10.9	3	31	92	108	99	101	9	111
13	HOT 200015	M	SP	35	211	-	45.8	-	-	1.33	-0.32	16.3	3.8	30.5	23.3	137	-30	21.2	8	34	106	-	115	99	10	103
14	HOT 200114	M	SP	36	292	-	43.5	-	-	2.14	-0.35	21.5	6.2	35.0	21.8	161	-69	19.4	3	30	116	-	112	101	5	112
15	HOT 200045	M	SP	36	246	-	57.3	1.16	320	0.76	0.06	13.0	4.2	27.4	7.4	120	-42	16.2	18	24	99	119	107	100	10	108
16	HOT 200004	M	SP	35	192	-	50	-	-	1.02	0.08	14.2	7.1	23.4	-7.3	98	-52	14.1	-3	20	94	-	104	102	10	103

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