

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

SIEBERT BLUP COURSE

Veilingsdatum / Auction Date:
08 June 2022

Data soos op / Data as on:
08 June 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

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

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

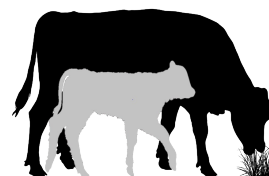
MYOSTATIN STATUS

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

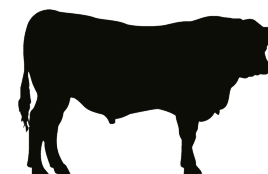
Selection of:

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



7 L♀ GIX Carcass Value

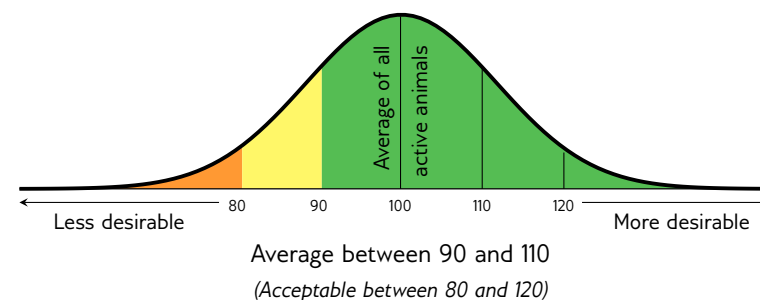
Selection for higher meat yield on carcass



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 **AARFONTEIN BONSMARAS**

QCF 190055
2019-10-26
SP

Parentage Sire Dam

DNA

Genomic



MBT 160126
AGE/CALV. 12/10
AVG. Wt/CALV. 102/8

MBT 120243
AGE/CALV. 9/7
AVG. Wt/CALV. 89/7
ICP 405

MBT 070153
AGE/CALV. 14/12
AVG. Wt/CALV. 99/11
ICP 368

MBT 120171 P
AGE/CALV. 11/9
AVG. Wt/CALV. 106/9
ICP 384

CEG 060347
AGE/CALV. 15/13
AVG. Wt/CALV. 97/12

V 080032
AGE/CALV. 11/9
AVG. Wt/CALV. 100/9

MBT 070153
AGE/CALV. 14/12
AVG. Wt/CALV. 99/11
ICP 368

JPL 090065 P
AGE/CALV. 12/10
AVG. Wt/CALV. 102/8

MBT 100055 P
AGE/CALV. 12/10
AVG. Wt/CALV. 102/8

CEG 990065
AGE/CALV. 15/13
AVG. Wt/CALV. 97/12

V 050027
AGE/CALV. 11/9
AVG. Wt/CALV. 100/9

V 050177
AGE/CALV. 11/9
AVG. Wt/CALV. 100/9

CEG 030101
AGE/CALV. 9/7
AVG. Wt/CALV. 100/8

CEG 020145
AGE/CALV. 9/7
AVG. Wt/CALV. 100/8

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
108	88	109	97	97	93	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
103	91	93	102	90	123	109	93	96	96	102	80	93	102	111	109

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
92	-	-	92	-	367	1.20

Myostatin

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-05-18

LOT 2 **MAARTEN BOERDERY TRUST**

MBT 190174
2019-09-10
SP

Parentage Sire Dam

DNA

Genomic



V 160143 HH(c)
AGE/CALV. 12/11
AVG. Wt/CALV. 98/11
ICP 366

V 070190
AGE/CALV. 12/11
AVG. Wt/CALV. 98/11
ICP 366

JPL 080023
AGE/CALV. 17/13
AVG. Wt/CALV. 99/12

MBT 140129
AGE/CALV. 7/5
AVG. Wt/CALV. 101/4
ICP 456

MBT 080136
AGE/CALV. 13/11
AVG. Wt/CALV. 100/10
ICP 386

WAT 100074 HH(c)
AGE/CALV. 12/11
AVG. Wt/CALV. 103/11

V 040180
AGE/CALV. 12/11
AVG. Wt/CALV. 103/10

V 990156
AGE/CALV. 12/11
AVG. Wt/CALV. 103/10

JMP 040226
AGE/CALV. 17/13
AVG. Wt/CALV. 99/12

JPL 040088
AGE/CALV. 17/13
AVG. Wt/CALV. 99/12

CEG 060063
AGE/CALV. 15/12
AVG. Wt/CALV. 99/12

CEG 060045
AGE/CALV. 15/12
AVG. Wt/CALV. 99/12

WAT 080129
AGE/CALV. 12/11
AVG. Wt/CALV. 103/11

WAT 080052
AGE/CALV. 12/11
AVG. Wt/CALV. 103/11

V 040180
AGE/CALV. 12/11
AVG. Wt/CALV. 103/10

V 990156
AGE/CALV. 12/11
AVG. Wt/CALV. 103/10

JMP 040226
AGE/CALV. 17/13
AVG. Wt/CALV. 99/12

JPL 040088
AGE/CALV. 17/13
AVG. Wt/CALV. 99/12

CEG 060063
AGE/CALV. 15/12
AVG. Wt/CALV. 99/12

CEG 060045
AGE/CALV. 15/12
AVG. Wt/CALV. 99/12

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
100	108	104	93	107	93	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
99	110	97	106	106	97	108	101	99	103	106	97	102	105	112	106

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
98	-	-	92	-	374	1.20

Myostatin

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-05-18

LOT 3 **MAARTEN BOERDERY TRUST**

MBT 190158
2019-09-03
SP

Parentage Sire Dam

DNA

Genomic



HP 090091
AGE/CALV. 14/11
AVG. Wt/CALV. 97/11

HP 100100
AGE/CALV. 3/1
AVG. Wt/CALV. 99/1
ICP -

MBT 130003
AGE/CALV. 13/10
AVG. Wt/CALV. 107/9

CEG 070017
AGE/CALV. 11/8
AVG. Wt/CALV. 97/8
ICP 387

FCT 980067
AGE/CALV. 14/11
AVG. Wt/CALV. 97/11

HP 050137
AGE/CALV. 14/11
AVG. Wt/CALV. 97/11

ZAK 060046
AGE/CALV. 9/6
AVG. Wt/CALV. 101/6

HP 080026
AGE/CALV. 9/6
AVG. Wt/CALV. 101/6

MBT 080009
AGE/CALV. 13/10
AVG. Wt/CALV. 107/9

CEG 040223
AGE/CALV. 13/10
AVG. Wt/CALV. 107/9

HJB 020154
AGE/CALV. 16/13
AVG. Wt/CALV. 100/12

CEG 960144
AGE/CALV. 16/13
AVG. Wt/CALV. 100/12

FCT 980067
AGE/CALV. 14/11
AVG. Wt/CALV. 97/11

HP 050137
AGE/CALV. 14/11
AVG. Wt/CALV. 97/11

ZAK 060046
AGE/CALV. 9/6
AVG. Wt/CALV. 101/6

HP 080026
AGE/CALV. 9/6
AVG. Wt/CALV. 101/6

MBT 080009
AGE/CALV. 13/10
AVG. Wt/CALV. 107/9

CEG 040223
AGE/CALV. 13/10
AVG. Wt/CALV. 107/9

HJB 020154
AGE/CALV. 16/13
AVG. Wt/CALV. 100/12

CEG 960144
AGE/CALV. 16/13
AVG. Wt/CALV. 100/12

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
101	95	120	83	108	112	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
108	106	92	121	122	106	108	118	122	111	119	99	114	116	95	135

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
98	-	-	92	-	399	1.21

Myostatin

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-05-18

BULLE

LOT 4 **MAARTEN BOERDERY TRUST**

MBT 190167
2019-09-07
SP

Ouerskap Vaar Moer

DNS

Genomies



MBT 170031
OUD/KALW. 5/3
GEM. SI/KALW. 104/3
TKP 392

MBT 100087
OUD/KALW. 12/9
GEM. SI/KALW. 100/9
TKP 407

HP 090091

HP 100100
OUD/KALW. 3/1
GEM. SI/KALW. 99/1
TKP -

MBT 110237 HH(c)

FCT 980067

HP 050137
OUD/KALW. 14/11
GEM. SI/KALW. 97/11

ZAK 060046

HP 080026
OUD/KALW. 9/6
GEM. SI/KALW. 101/6

FCT 050127

CEG 020145
OUD/KALW. 9/7
GEM. SI/KALW. 100/8

CEG 060334

CEG 000088
OUD/KALW. 14/11
GEM. SI/KALW. 96/11

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde
116	98	114	82	108	104	108

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
119	103	93	96	107	113	107	112	108	107	120	95	107	111	92	146

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
102	-	-	92	-	331	1.21

Miostation		
Q204X	Nie	Getoets
NT821	Nie	Getoets
F94L	Nie	Getoets

OPMERKINGS: **LOGIX** EBV Analiese: 2022-05-18

LOT 5 **MAARTEN BOERDERY TRUST**

MBT 190168
2019-09-09
SP

Ouerskap Vaar Moer

DNS

Genomies



MBT 150130
OUD/KALW. 6/4
GEM. SI/KALW. 100/4
TKP 441

WAT 100074 HH(c)

V 160143 HH(c)

V 070190
OUD/KALW. 12/11
GEM. SI/KALW. 98/11
TKP 366

MBT 080009

JPL 020055
OUD/KALW. 14/12
GEM. SI/KALW. 101/12
TKP 381

WAT 080129

WAT 080052
OUD/KALW. 12/11
GEM. SI/KALW. 103/11

V 040180

V 990156
OUD/KALW. 12/11
GEM. SI/KALW. 103/10

HJB 040229

CEG 030131
OUD/KALW. 14/10
GEM. SI/KALW. 101/10

NPT 910020

JPL 930005
OUD/KALW. 15/13
GEM. SI/KALW. 96/13

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde
85	108	99	82	98	108	115

Kalf en Moeder			Vrugbaarheid			Na-Speen Groei			Raam		Karkas				
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
83	121	91	109	105	91	105	115	105	103	121	102	105	110	112	108

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
109	-	-	116	-	356	1.19

Miostation		
Q204X	Nie	Getoets
NT821	Nie	Getoets
F94L	Nie	Getoets

OPMERKINGS: **LOGIX** EBV Analiese: 2022-05-18

LOT 6 **MAARTEN BOERDERY TRUST**

MBT 190293
2019-10-28
SP

Ouerskap Vaar Moer

DNS

Genomies



MBT 160110
OUD/KALW. 6/4
GEM. SI/KALW. 109/3
TKP 443

LAR 110071

LAR 070264
OUD/KALW. 14/11
GEM. SI/KALW. 99/10
TKP 403

AEJ 090015

MBT 080101
OUD/KALW. 14/11
GEM. SI/KALW. 105/9
TKP 395

LAR 060224

LAR 080188 HH(c)
OUD/KALW. 13/8
GEM. SI/KALW. 106/8

LAR 030059

LAR 020081
OUD/KALW. 18/14
GEM. SI/KALW. 102/13

AG 020251

AEJ 050165
OUD/KALW. 5/3
GEM. SI/KALW. 98/3

HJB 020154

CEG 040123
OUD/KALW. 7/5
GEM. SI/KALW. 111/4

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde
90	120	101	88	115	119	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
91	115	124	120	103	90	114	123	117	112	110	112	118	96	99	69

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
109	-	-	96	99	376	1.21

Miostation		
Q204X	Nie	Getoets
NT821	Nie	Getoets
F94L	Nie	Getoets

OPMERKINGS: **LOGIX** EBV Analiese: 2022-05-18

HEIFERS

LOT 7 **MAARTEN BOERDERY TRUST**

MBT 190182
2019-09-15
SP

Parentage Sire Dam

DNA

Genomic

BG 120097

BG 080119
AGE/CALV. 13/11
AVG. Wt/CALV. 93/11
ICP 372

MBT 130003

MBT 170015
AGE/CALV. 5/3
AVG. Wt/CALV. 115/2
ICP 488

MBT 080023
AGE/CALV. 13/9
AVG. Wt/CALV. 99/8
ICP 364

BG 080144
BG 090118
AGE/CALV. 12/8
AVG. Wt/CALV. 91/8

WAT 050342

EI 010565
AGE/CALV. 13/10
AVG. Wt/CALV. 103/10

MBT 080009

CEG 040223
AGE/CALV. 13/10
AVG. Wt/CALV. 107/9

FAN 040103

CEG 990127
AGE/CALV. 11/7
AVG. Wt/CALV. 105/7

Calving Ease Value 100	Weaner Calf Value 100	Fertility Value 101	Maintenance Value 99	Cow Value 99	Growth Value 106	Carcass Value 110
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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
98	106	88	110	95	105	106	103	110	113	100	100	104	111	114	109

Wean Index 110	365D Index -	540D Index 108	ADG Index -	FCR Index -	LH -
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Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-05-18

LOT 8 **MAARTEN BOERDERY TRUST**

MBT 190204
2019-09-25
SP

Parentage Sire Dam

DNA

Genomic

LAR 110071

LAR 070264
AGE/CALV. 14/11
AVG. Wt/CALV. 99/10
ICP 403

V 080032

MBT 150023
AGE/CALV. 7/5
AVG. Wt/CALV. 103/4
ICP 406

MBT 100022
AGE/CALV. 6/4
AVG. Wt/CALV. 98/5
ICP 387

LAR 060224

LAR 080188 HH(c)
AGE/CALV. 13/8
AVG. Wt/CALV. 106/8

LAR 030059

LAR 020081
AGE/CALV. 18/14
AVG. Wt/CALV. 102/13

V 050027

V 050177
AGE/CALV. 11/9
AVG. Wt/CALV. 100/9

CSW 050017

CEG 020129
AGE/CALV. 9/7
AVG. Wt/CALV. 101/6

Calving Ease Value 82	Weaner Calf Value 109	Fertility Value 93	Maintenance Value 83	Cow Value 98	Growth Value 117	Carcass Value 112
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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	114	112	110	85	94	120	123	112	104	118	106	112	102	97	80

Wean Index 103	365D Index -	540D Index 108	ADG Index -	FCR Index -	LH -
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Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-05-18

LOT 9 **MAARTEN BOERDERY TRUST**

MBT 190206
2019-09-27
SP

Parentage Sire Dam

DNA

Genomic

V 120268

V 120145
AGE/CALV. 9/7
AVG. Wt/CALV. 100/7
ICP 367

MBT 070144

MBT 150048
AGE/CALV. 7/5
AVG. Wt/CALV. 95/5
ICP 368

MBT 090059
AGE/CALV. 8/5
AVG. Wt/CALV. 103/3
ICP 451

V 090260

V 050051
AGE/CALV. 11/9
AVG. Wt/CALV. 103/10

V 090260

V 050015
AGE/CALV. 14/12
AVG. Wt/CALV. 99/12

CEG 030101

CEG 020222
AGE/CALV. 10/7
AVG. Wt/CALV. 102/7

GCD 040115

CEG 980194
AGE/CALV. 14/11
AVG. Wt/CALV. 102/10

Calving Ease Value 103	Weaner Calf Value 96	Fertility Value 116	Maintenance Value 95	Cow Value 107	Growth Value 104	Carcass Value 105
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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
100	98	100	115	111	109	111	104	107	108	103	95	99	107	107	77

Wean Index 91	365D Index -	540D Index 104	ADG Index -	FCR Index -	LH -
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Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-05-18

VERSE

LOT 10

MAARTEN BOERDERY TRUST

MBT 190254
2019-10-12
SP

Ouerskap Vaar Moer

DNS

Genomies

HP 130029 HH(c)

MBT 170078
OUD/KALW. 5/3
GEM. SI/KALW. 98/3
TKP 370

HP 090091

HP 100100
OUD/KALW. 3/1
GEM. SI/KALW. 99/1
TKP -

MBT 140032 HH(c)

MBT 140218
OUD/KALW. 5/3
GEM. SI/KALW. 103/2
TKP 376

FCT 980067

HP 050137
OUD/KALW. 14/11
GEM. SI/KALW. 97/11

ZAK 060046

HP 080026
OUD/KALW. 9/6
GEM. SI/KALW. 101/6

V 080032

CEG 060347
OUD/KALW. 11/9
GEM. SI/KALW. 106/9

MBT 110237 HH(c)

GTR 000037
OUD/KALW. 14/11
GEM. SI/KALW. 100/11Geboortegemak
Waarde
121Speenkalv
Waarde
100Vrugbaarheids-
waarde
114Onderhouds-
waarde
90Koeiwaarde
111Groei-
waarde
105Karkas-
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
120	103	86	108	105	114	109	110	104	100	111	92	103	108	99	136

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

Miostatien		
Q204X	Nie	Getoets
NT821	Nie	Getoets
F94L	Nie	Getoets

OPMERKINGS:

LOGIX EBV Analiese: 2022-05-18

KOEIE MET KALWERS

LOT 11

MAARTEN BOERDERY TRUST

MBT 190171
2019-09-09
SPOUD/KALW. 2/1
GEM. SI/KALW. -/-
TKP -

Ouerskap Vaar Moer

DNS

Genomies

MBT 170034 HH(c)

MBT 160181
OUD/KALW. 5/3
GEM. SI/KALW. 97/3
TKP 379

MBT 140032 HH(c)

MBT 140136
OUD/KALW. 4/2
GEM. SI/KALW. 115/2
TKP 400

MBT 120249

MBT 110063
OUD/KALW. 11/9
GEM. SI/KALW. 98/9
TKP 366

V 080032

CEG 060347
OUD/KALW. 11/9
GEM. SI/KALW. 106/9

MBT 080009

JPL 060038
OUD/KALW. 16/14
GEM. SI/KALW. 103/13

JPL 080023

MBT 100060
OUD/KALW. 9/6
GEM. SI/KALW. 109/5

MBT 080211

MBT 080235
OUD/KALW. 13/12
GEM. SI/KALW. 100/11Geboortegemak
Waarde
113Speenkalv
Waarde
95Vrugbaarheids-
waarde
96Onderhouds-
waarde
92Koeiwaarde
97Groei-
waarde
91Karkas-
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
112	89	112	91	91	96	111	92	91	90	106	95	97	91	123	105

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
92	-	101	-	-	-

Laaste Kalf			Miostatien		
Kalf ID	MBT 220099 (M)		Q204X	Nie	Getoets
Geb. dtm.	2022-04-18		NT821	Nie	Getoets
Vaar ID	MBT 170166		F94L	Nie	Getoets

OPMERKINGS:

LOGIX EBV Analiese: 2022-05-18

LOT 12

MAARTEN BOERDERY TRUST

MBT 190227
2019-10-03
SPOUD/KALW. 2/1
GEM. SI/KALW. -/-
TKP -

Ouerskap Vaar Moer

DNS

Genomies

LAR 130294 HH(c)

MBT 150025
OUD/KALW. 7/5
GEM. SI/KALW. 98/5
TKP 368

LAR 110071

LAR 070264
OUD/KALW. 14/11
GEM. SI/KALW. 99/10
TKP 403

V 080032

MBT 100022
OUD/KALW. 6/4
GEM. SI/KALW. 98/5
TKP 387

LAR 060224

LAR 080188 HH(c)
OUD/KALW. 13/8
GEM. SI/KALW. 106/8

LAR 030059

LAR 020081
OUD/KALW. 18/14
GEM. SI/KALW. 102/13

V 050027

V 050177
OUD/KALW. 11/9
GEM. SI/KALW. 100/9

CSW 050017

CEG 020129
OUD/KALW. 9/7
GEM. SI/KALW. 101/6Geboortegemak
Waarde
101Speenkalv
Waarde
108Vrugbaarheids-
waarde
88Onderhouds-
waarde
89Koeiwaarde
98Groei-
waarde
115Karkas-
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
102	109	105	108	79	92	119	118	110	103	110	105	111	101	97	79

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
106	-	111	-	-	-

Laaste Kalf			Miostatien		
Kalf ID	MBT 220060 (F)		Q204X	Nie	Getoets
Geb. dtm.	2022-02-28		NT821	Nie	Getoets
Vaar ID	MBT 170034		F94L	Nie	Getoets

OPMERKINGS:

LOGIX EBV Analiese: 2022-05-18

COWS WITH CALVES

LOT 13
MAARTEN BOERDERY TRUST

MBT 190242
2019-10-08
SP
AGE/CALV. 2/1
AVG. Wt/CALV. -/-
ICP -



MBT 100106
AGE/CALV. 12/10
AVG. Wt/CALV. 104/10
ICP 371

Parentage Sire Dam

DNA

Genomic

V 120268

V 120145
AGE/CALV. 9/7
AVG. Wt/CALV. 100/7
ICP 367

HJB 020154

CEG 020173
AGE/CALV. 11/8
AVG. Wt/CALV. 102/6
ICP 441

V 090260
V 050051
AGE/CALV. 11/9
AVG. Wt/CALV. 103/10

V 090260
V 050015
AGE/CALV. 14/12
AVG. Wt/CALV. 99/12

RCO 980037

RCO 930080
AGE/CALV. 11/9
AVG. Wt/CALV. 110/8

LA 980044

CEG 990059
AGE/CALV. 13/10
AVG. Wt/CALV. 100/10

Calving Ease Value 104	Weaner Calf Value 111	Fertility Value 110	Maintenance Value 95	Cow Value 113	Growth Value 106	Carcass Value 112
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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
98	108	100	122	104	107	111	108	109	108	103	109	108	110	115	87

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
104	-	104	-	-	-

Last Calf

Calf ID	MBT 220001 (F)
Birth Date	2022-02-01
Sire ID	MBT 170034

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-05-18

LOT 14
MAARTEN BOERDERY TRUST

MBT 190327
2019-10-03
SP
AGE/CALV. 2/1
AVG. Wt/CALV. -/-
ICP -



JPL 060127 P
AGE/CALV. 15/14
AVG. Wt/CALV. 104/14
ICP 364

Parentage Sire Dam

DNA

Genomic

JL 100198

CRV 120249
AGE/CALV. 8/5
AVG. Wt/CALV. 110/5
ICP 460

EI 020255 P

JPL 990042 P
AGE/CALV. 10/9
AVG. Wt/CALV. 100/8
ICP 359

AG 040310
EI 940254
AGE/CALV. 18/13
AVG. Wt/CALV. 104/12

BHE 030103
BHE 030074
AGE/CALV. 13/9
AVG. Wt/CALV. 95/8

EI 980080

EI 960143
AGE/CALV. 8/5
AVG. Wt/CALV. 103/5

DFP 920086 P

JPL H 0036 P
AGE/CALV. 14/12
AVG. Wt/CALV. 98/12

Calving Ease Value 103	Weaner Calf Value 111	Fertility Value 99	Maintenance Value 97	Cow Value 107	Growth Value 110	Carcass Value 107
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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
98	107	105	105	90	101	116	111	112	104	101	96	104	121	85	87

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
94	-	97	-	-	-

Last Calf

Calf ID	MBT 220015 (M)
Birth Date	2022-02-03
Sire ID	MBT 170034

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-05-18

LOT 15
MAARTEN BOERDERY TRUST

MBT 160137
2016-09-12
SP
AGE/CALV. 5/4
AVG. Wt/CALV. 105/3
ICP 364



MBT 140011
AGE/CALV. 8/6
AVG. Wt/CALV. 106/6
ICP 365

Parentage Sire Dam

DNA

Genomic

V 080032

CEG 060347
AGE/CALV. 11/9
AVG. Wt/CALV. 106/9
ICP 384

MBT 110170

MBT 110284
AGE/CALV. 10/6
AVG. Wt/CALV. 104/6
ICP 441

V 050027
V 050177
AGE/CALV. 11/9
AVG. Wt/CALV. 100/9

CEG 990065
CEG 940219
AGE/CALV. 15/13
AVG. Wt/CALV. 97/12

FCT 050127

CEG 990059
AGE/CALV. 13/10
AVG. Wt/CALV. 100/10

JPL 080023

MBT 080175
AGE/CALV. 10/7
AVG. Wt/CALV. 104/7

Calving Ease Value 102	Weaner Calf Value 110	Fertility Value 113	Maintenance Value 84	Cow Value 114	Growth Value 106	Carcass Value 112
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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
99	108	111	105	91	125	115	111	107	110	116	106	107	101	134	108

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
107	115	-	-	-	-

Last Calf

Calf ID	MBT 220035 (M)
Birth Date	2022-02-14
Sire ID	CRV 170054

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-05-18

KOEIE MET KALWERS

LOT 16 **MAARTEN BOERDERY TRUST**

MBT 140129
2014-09-17
SP
OUD/KALW. 7/5
GEM. SI/KALW. 101/4
TKP 456

Ouerskap Vaar Moer

DNS

Genomies

JPL 080023



MBT 080136
OUD/KALW. 13/11
GEM. SI/KALW. 100/10
TKP 386

JMP 040226
OUD/KALW. 3/1
GEM. SI/KALW. 104/1

JPL 040088
OUD/KALW. 17/13
GEM. SI/KALW. 99/12
TKP 378

CEG 060063

CEG 060045
OUD/KALW. 15/12
GEM. SI/KALW. 99/12
TKP 381

BEI 950141
JMP 020107
OUD/KALW. 3/1
GEM. SI/KALW. 104/1

HJB 010720
NFS 010257
OUD/KALW. 14/11
GEM. SI/KALW. 98/6

CEG 990065
CEG 970027
OUD/KALW. 15/12
GEM. SI/KALW. 106/12

CEG 030101
CEG 990213
OUD/KALW. 7/4
GEM. SI/KALW. 98/4

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde
97	110	95	107	106	95	99

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
99	104	111	98	99	90	108	98	97	101	92	109	105	104	100	111

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
100	-	98	-	-	-

Laaste Kalf	
Kalf ID	MBT 220010 (F)
Geb. dtm.	2022-02-01
Vaar ID	QCF 180018

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analiese: 2022-05-18

LOT 17 **MAARTEN BOERDERY TRUST**

MBT 130266
2013-11-01
SP
OUD/KALW. 8/7
GEM. SI/KALW. 101/6
TKP 367

Ouerskap Vaar Moer

DNS

Genomies

MBT 110234



MBT 110224
OUD/KALW. 10/7
GEM. SI/KALW. 100/6
TKP 391

FCT 050127

CEG 040012
OUD/KALW. 14/10
GEM. SI/KALW. 98/10
TKP 441

CEG 070013

CEG 010017
OUD/KALW. 14/9
GEM. SI/KALW. 99/7
TKP 510

CSW 010022
FCT 010064
OUD/KALW. 11/9
GEM. SI/KALW. 103/10

LA 980044
CEG 990185
OUD/KALW. 16/13
GEM. SI/KALW. 102/13

HJB 020154
CEG 970027
OUD/KALW. 15/12
GEM. SI/KALW. 106/12

AG 940016
CEG 980064
OUD/KALW. 16/12
GEM. SI/KALW. 94/9

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde
101	105	111	99	109	103	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
101	109	88	103	98	115	109	109	100	94	100	109	110	103	99	108

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
106	-	103	-	-	-

Laaste Kalf	
Kalf ID	MBT 220046 (M)
Geb. dtm.	2022-02-21
Vaar ID	CRV 110235

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analiese: 2022-05-18

DRAGTIGE KOEIE

LOT 18 **AARFONTEIN BONSMARAS**

QCF 150095
2015-10-19
SP
OUD/KALW. 6/3
GEM. SI/KALW. 101/3
TKP 448

Ouerskap Vaar Moer

DNS

Genomies

MBT 120206



MBT 120048
OUD/KALW. 10/8
GEM. SI/KALW. 104/8
TKP 369

MBT 100107

MBT 100084
OUD/KALW. 11/10
GEM. SI/KALW. 102/9
TKP 379

GJN 050156

CEG 060032
OUD/KALW. 9/7
GEM. SI/KALW. 102/7
TKP 391

CEF 060305
MBT 070188
OUD/KALW. 6/3
GEM. SI/KALW. 110/3

CEG 050021
MBT 040284
OUD/KALW. 10/7
GEM. SI/KALW. 96/8

GJN 000060
GJN 010074
OUD/KALW. 17/13
GEM. SI/KALW. 105/12

CEG 990065
CEG 920013
OUD/KALW. 15/13
GEM. SI/KALW. 108/11

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde
118	131	88	93	116	120	123

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
112	125	94	126	93	90	100	109	121	111	106	120	120	118	97	112

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
153	-	105	-	-	-

Laaste Kalf	
Kalf ID	MBT 220046 (M)
Geb. dtm.	2022-02-21
Vaar ID	CRV 110235

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analiese: 2022-05-18

PREGNANT COWS

LOT 19 **AARFONTEIN BONSMARAS**

QCF 180006
2018-09-19
SP
AGE/CALV. 3/1
AVG. Wt/CALV. 91/1
ICP -

Parentage Sire Dam

DNA
Genomic

QCF 160021
AGE/CALV. 6/4
AVG. Wt/CALV. 105/3
ICP 396

DZT 110273

WSS 130015 P
AGE/CALV. 9/7
AVG. Wt/CALV. 96/4
ICP 380

JPL 120093 P

MBT 120174
AGE/CALV. 9/7
AVG. Wt/CALV. 96/7
ICP 402

GJN 080065
DZT 070014
AGE/CALV. 9/6
AVG. Wt/CALV. 101/5

FCT 040101
JPL 070052 Pp(c)
AGE/CALV. 11/7
AVG. Wt/CALV. 100/7

JPL 060072 P
JPL 100040 Pp(c)
AGE/CALV. 11/8
AVG. Wt/CALV. 102/6

MBT 090079
CEG 040057
AGE/CALV. 12/9
AVG. Wt/CALV. 103/9

Calving Ease Value 113	Weaner Calf Value 103	Fertility Value 105	Maintenance Value 107	Cow Value 106	Growth Value 94	Carcass Value 96
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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
109	106	76	119	108	97	106	97	97	101	93	101	99	104	93	116

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
108	-	104	-	-	-

REMARKS:

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

LOGIX EBV Analysis: 2022-05-18

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				34	240	-	50.6	1.20	367	1.04 0.85	-0.21 -0.56	13.9 17.0	3.9 3.5	23 32	10 18	100 132	-47 -55	10.2 17.7	2	24	104	97	109	102	6.0	109
1	QCF 190055	M	SP	35	224	-	42.2	1.20	367	0.75	-1.61	9.8	1.9	21	12	82	-39	12.2	-16	6	92	92	102	89	7	110
2	MBT 190174	M	SP	35	244	-	60	1.20	374	1.15	-0.39	18.6	3.1	27	16	95	-53	15	-2	19	98	92	106	101	5	102
3	MBT 190158	M	SP	34	244	-	59.8	1.21	399	0.22	0.97	16.6	1.6	38	31	207	-69	27	0	34	98	92	121	97	3	108
4	MBT 190167	M	SP	29	246	-	52.1	1.21	331	-0.94	0.16	15.1	1.8	35	32	140	-61	7.3	-3	24	102	92	96	104	3	108
5	MBT 190168	M	SP	40	274	-	58	1.19	356	2.81	-0.46	23.2	1.3	37	34	126	-52	17.9	3	23	109	116	109	100	4	103
6	MBT 190293	M	SP	36	270	-	50	1.21	376	2.02	0.04	20.6	10.7	43	21	183	-71	26.7	11	40	109	96	120	109	4	104
7	MBT 190182	F	SP	37	253	-	53.2	-	-	1.27	-0.49	16.4	0.6	28	10	147	-75	18.6	1	20	110	-	110	115	3	97
8	MBT 190204	F	SP	42	243	-	45.4	-	-	2.80	0.07	20.3	7.2	43	30	157	-55	18	6	32	103	-	110	103	5	107
9	MBT 190206	F	SP	33	211	-	40.4	-	-	1.01	-2.09	12.8	3.9	30	14	134	-64	22.3	-3	15	91	-	115	95	5	113
10	MBT 190254	F	SP	28	228	-	47.1	-	-	-1.08	-0.40	15.4	-0.2	34	22	120	-47	16.8	-6	19	102	-	108	98	3	109
11	MBT 190171	F	SP	33	213	-	45.3	-	-	-0.17	-0.54	8.9	7.3	20	16	59	-25	2.9	-4	11	92	-	91	97	3	104
12	MBT 190227	F	SP	33	240	-	46.1	-	-	0.80	-0.06	17.8	5.2	40	21	150	-53	17.1	5	30	106	-	108	98	5	112
13	MBT 190242	F	SP	34	237	-	46.1	-	-	1.22	-1.56	17.7	4.0	33	13	145	-65	28.4	9	26	104	-	122	104	10	113
14	MBT 190327	F	SP	33	217	-	37.7	-	-	1.27	-1.06	16.9	5.3	35	11	156	-54	14.4	-2	21	94	-	105	104	14	119
15	MBT 160137	F	SP	36	259	-	53.2	-	-	1.11	-0.64	17.5	6.8	35	28	134	-69	14.5	6	25	107	-	105	106	6	113
16	MBT 140129	F	SP	38	228	-	46	-	-	1.10	0.21	15.7	7.0	24	1	86	-48	8.6	9	23	100	-	98	100	11	111
17	MBT 130266	F	SP	32	255	-	50	-	-	0.95	-0.30	18.2	0.5	32	10	98	-33	12.6	9	29	106	-	103	100	7	110
18	QCF 150095	F	SP	29	317	-	65.9	-	-	-0.21	-1.48	25.2	2.1	34	16	201	-70	31.2	18	42	153	-	126	104	8	114
19	QCF 180006	F	SP	31	251	-	62.2	-	-	0.11	-0.95	16.6	-2.7	24	2	87	-49	25.6	2	14	108	-	119	105	4	108

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