

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

RIEMLAND BONSMARA TELERS

Veilingsdatum / Auction Date:
15 June 2023

Data soos op / Data as on:
22 May 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

7 DEF 050022

8 GHI 070076 HH(c) 9
AGE/CALV. 14/10
AVG. Wt/CALV. 92/10
ICP 395

JKL 000077 P

11 ABC 080011
AGE/CALV. 13/9
AVG. Wt/CALV. 105/9
ICP 417

12 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

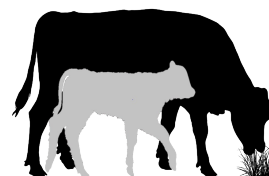
MYOSTATIN STATUS

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

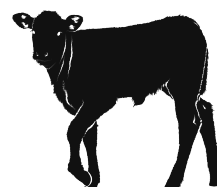


5 L♀ GIX Cow Value

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

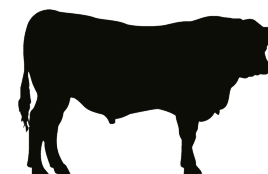
Selection of:

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



7 L♀ GIX Carcass Value

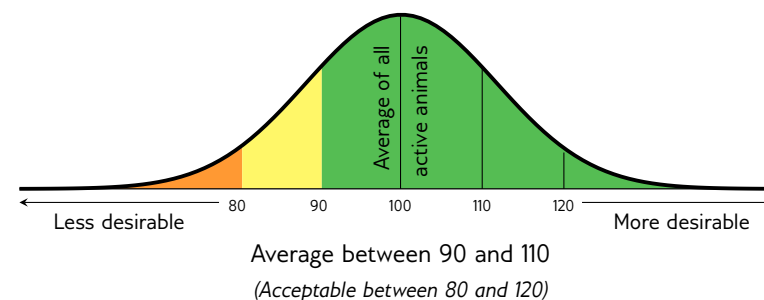
Selection for higher meat yield on carcass



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

H.F. NAUDE



HFN 200104
2020-05-15
SP

Parentage Sire Dam

DNA

Genomic



HFN 170150
AGE/CALV. 6/3
AVG. Wt/CALV. 99/3
ICP 455

NFS 170009 HH(c)

NFS 140014
AGE/CALV. 9/6
AVG. Wt/CALV. 96/4

NFS 150133
AGE/CALV. 4/2
AVG. Wt/CALV. 92/2
ICP 411

HFN 140057

HFN 130093
AGE/CALV. 10/6
AVG. Wt/CALV. 103/5
ICP 402

NFS 110101
NFS 070101
AGE/CALV. 9/6
AVG. Wt/CALV. 96/4

FDS 100119
NFS 050102
AGE/CALV. 12/9
AVG. Wt/CALV. 100/9

JMP 060140
HFN 110024
AGE/CALV. 11/9
AVG. Wt/CALV. 99/8

NFS 070088
HFN 090065
AGE/CALV. 7/2
AVG. Wt/CALV. 102/2

Calving Ease Value
115

Weaner Calf Value
88

Fertility Value
98

Maintenance Value
97

Cow Value
93

Growth Value
100

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
115	90	92	91	90	105	106	93	101	104	102	99	103	103	94	101

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
96	-	-	96	-	323	1.19

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Geskik vir verse

LOGIX EBV Analysis: 2023-05-19

LOT 2

H.F. NAUDE



HFN 200143
2020-05-25
SP

Parentage Sire Dam

DNA

Genomic



HFN 170260
AGE/CALV. 5/3
AVG. Wt/CALV. 109/3
ICP 466

NFS 170009 HH(c)

NFS 140014
AGE/CALV. 9/6
AVG. Wt/CALV. 96/4

NFS 150133
AGE/CALV. 4/2
AVG. Wt/CALV. 92/2
ICP 411

CEF 140311 HH(c)

HFN 120269
AGE/CALV. 10/6
AVG. Wt/CALV. 97/6
ICP 481

NFS 110101
NFS 070101
AGE/CALV. 9/6
AVG. Wt/CALV. 96/4

FDS 100119
NFS 050102
AGE/CALV. 12/9
AVG. Wt/CALV. 100/9

CEF 120367
CEF 080047
AGE/CALV. 14/11
AVG. Wt/CALV. 96/12

MMJ 050108
HFN 030093
AGE/CALV. 16/11
AVG. Wt/CALV. 103/11

Calving Ease Value
99

Weaner Calf Value
94

Fertility Value
94

Maintenance Value
87

Cow Value
91

Growth Value
120

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
100	101	99	122	91	97	105	109	117	114	114	118	116	122	88	99

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
109	-	-	120	-	357	1.18

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: In kudde gebruik

LOGIX EBV Analysis: 2023-05-19

LOT 3

H.F. NAUDE



HFN 200193
2020-06-26
SP

Parentage Sire Dam

DNA

Genomic



HFN 170003
AGE/CALV. 6/2
AVG. Wt/CALV. 113/2
ICP 458

NFS 170009 HH(c)

NFS 140014
AGE/CALV. 9/6
AVG. Wt/CALV. 96/4

NFS 150133
AGE/CALV. 4/2
AVG. Wt/CALV. 92/2
ICP 411

JMP 060140

HFN 140137
AGE/CALV. 5/2
AVG. Wt/CALV. 104/2
ICP 519

NFS 110101
NFS 070101
AGE/CALV. 9/6
AVG. Wt/CALV. 96/4

FDS 100119
NFS 050102
AGE/CALV. 12/9
AVG. Wt/CALV. 100/9

FCT 970024
JMP 040034
AGE/CALV. 6/3
AVG. Wt/CALV. 114/3

ZAK 080040
HFN 080105
AGE/CALV. 7/4
AVG. Wt/CALV. 113/4

Calving Ease Value
99

Weaner Calf Value
106

Fertility Value
91

Maintenance Value
90

Cow Value
99

Growth Value
117

Carcass Value
120

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
103	110	100	109	87	98	103	115	120	113	109	114	120	125	101	110

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
114	-	-	104	-	328	1.21

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2023-05-19

BULLE

LOT 4

H.F. NAUDE



HFN 200285
2020-10-15
SP

Ouerskap Vaar Moer

DNS

Genomies



PER 160255

HFN 180072
OUD/KALW. 5/3
GEM. SI/KALW. 102/3
TKP 384

PER 140075 HH(c)

PER 130055
OUD/KALW. 4/2
GEM. SI/KALW. 102/1
TKP 360

NFS 100210

HFN 050113
OUD/KALW. 13/11
GEM. SI/KALW. 109/9
TKP 368

JJ 080033

PER 090086
OUD/KALW. 7/4
GEM. SI/KALW. 96/4

ABB 090196

PER 060065
OUD/KALW. 12/10
GEM. SI/KALW. 95/9

NFS 070163

NFS 060323
OUD/KALW. 16/13
GEM. SI/KALW. 103/12

PER 000043

HFN 010005
OUD/KALW. 15/11
GEM. SI/KALW. 102/11

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
99	96	104	101	100	109	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	99	112	101	105	104	94	104	97	97	103	113	112	98	106

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
101	-	-	94	-	364	1.21

Miostatien	
Q204X	1
NT821	0
F94L	0

OPMERKINGS: In kudde gebruik

LOGIX EBV Analise: 2023-05-19

LOT 5

H.F. NAUDE



HFN 200278
2020-10-12
SP

Ouerskap Vaar Moer

DNS

Genomies



NFS 170105 HH(c)

HFN 120143
OUD/KALW. 10/8
GEM. SI/KALW. 106/7
TKP 391

NFS 140154

NFS 090078
OUD/KALW. 13/10
GEM. SI/KALW. 101/10
TKP 409

ZAK 080040

HFN 080258
OUD/KALW. 5/3
GEM. SI/KALW. 111/3
TKP 445

NFS 110101

NFS 100204
OUD/KALW. 12/10
GEM. SI/KALW. 96/10

NFS 060039

NFS 070010
OUD/KALW. 13/9
GEM. SI/KALW. 94/8

ZAK 060027

ZAK 960060
OUD/KALW. 12/11
GEM. SI/KALW. 105/11

LPS 040143

HFN 060039
OUD/KALW. 4/2
GEM. SI/KALW. 97/1

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
91	115	104	85	109	123	127

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam		Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
92	121	100	114	99	102	110	124	127	113	117	116	125	119	105	107

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
104	-	-	118	-	351	1.23

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2023-05-19

LOT 6

H.F. NAUDE



HFN 200080
2020-05-11
SP

Ouerskap Vaar Moer

DNS

Genomies



NFS 170009 HH(c)

HFN 170017
OUD/KALW. 6/3
GEM. SI/KALW. 112/3
TKP 372

NFS 140014

NFS 150133
OUD/KALW. 4/2
GEM. SI/KALW. 92/2
TKP 411

JRP 120081

HFN 100293
OUD/KALW. 12/10
GEM. SI/KALW. 97/9
TKP 389

NFS 110101

NFS 070101
OUD/KALW. 9/6
GEM. SI/KALW. 96/4

FDS 100119

NFS 050102
OUD/KALW. 12/9
GEM. SI/KALW. 100/9

LAR 070055

JRP 010030
OUD/KALW. 18/15
GEM. SI/KALW. 101/14

PHR 060091

HFN 070074
OUD/KALW. 6/4
GEM. SI/KALW. 100/3

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
112	104	102	91	104	107	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
106	106	91	97	94	108	105	108	107	110	108	110	112	122	89	105

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
112	-	-	104	-	319	1.20

Miostatien	
Q204X	1
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2023-05-19

BULLS

LOT 7 H.F. NAUDE

ABB 140196

HFN 200313
2020-10-20
SP

Parentage Sire Dam

DNA

Genomic

HFN 140252
AGE/CALV. 8/6
AVG. Wt/CALV. 105/5
ICP 391

HFN 090296

HFN 080191
AGE/CALV. 12/9
AVG. Wt/CALV. 100/9
ICP 393

JL 090061

ABB 100075
AGE/CALV. 5/3
AVG. Wt/CALV. 104/3
ICP 481

MMJ 030164
MBZ 940041
AGE/CALV. 19/16
AVG. Wt/CALV. 103/15
PER 060018

ABB 060021
AGE/CALV. 9/7
AVG. Wt/CALV. 97/7

NFS 960350

HFN 040149
AGE/CALV. 14/11
AVG. Wt/CALV. 100/11

GBS 020076

HFN 050525
AGE/CALV. 10/7
AVG. Wt/CALV. 96/7

Calving Ease Value 80	Weaner Calf Value 98	Fertility Value 117	Maintenance Value 84	Cow Value 102	Growth Value 119	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
82	113	94	114	107	120	103	117	126	121	118	132	122	111	98	107

Wean Index 103	365D Index -	540D Index -	ADG Index 111	FCR Index -	Scrotum 358	LH 1.16
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Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2023-05-19

LOT 8 H.F. NAUDE

ABB 140196

HFN 200158
2020-05-27
SP

Parentage Sire Dam

DNA

Genomic

HFN 140008
AGE/CALV. 9/6
AVG. Wt/CALV. 105/5
ICP 396

JMP 060140

HFN 110138
AGE/CALV. 8/5
AVG. Wt/CALV. 93/5
ICP 415

JL 090061

ABB 100075
AGE/CALV. 5/3
AVG. Wt/CALV. 104/3
ICP 481

MMJ 030164
MBZ 940041
AGE/CALV. 19/16
AVG. Wt/CALV. 103/15
PER 060018

ABB 060021
AGE/CALV. 9/7
AVG. Wt/CALV. 97/7

FCT 970024

JMP 040034
AGE/CALV. 6/3
AVG. Wt/CALV. 114/3

GBS 020076

HFN 070221
AGE/CALV. 4/2
AVG. Wt/CALV. 104/2

Calving Ease Value 96	Weaner Calf Value 95	Fertility Value 115	Maintenance Value 95	Cow Value 103	Growth Value 100	Carcass Value 108
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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
96	103	90	112	109	111	111	104	103	98	104	93	102	104	113	108

Wean Index 91	365D Index -	540D Index -	ADG Index 107	FCR Index -	Scrotum 360	LH 1.20
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Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Geskik vir verse

LOGIX EBV Analysis: 2023-05-19

LOT 9 H.F. NAUDE

PER 160255

HFN 200393
2020-10-28
SP

Parentage Sire Dam

DNA

Genomic

HFN 180132
AGE/CALV. 5/2
AVG. Wt/CALV. 104/2
ICP 533

ABB 140196

HFN 130247
AGE/CALV. 9/7
AVG. Wt/CALV. 99/6
ICP 399

PER 140075 HH(c)

PER 130055
AGE/CALV. 4/2
AVG. Wt/CALV. 102/1
ICP 360

ABB 090196

PER 060065
AGE/CALV. 12/10
AVG. Wt/CALV. 95/9

JL 090061

ABB 100075
AGE/CALV. 5/3
AVG. Wt/CALV. 104/3

HFN 070114

HFN 070153
AGE/CALV. 6/4
AVG. Wt/CALV. 108/3

JJ 080033

PER 090086
AGE/CALV. 7/4
AVG. Wt/CALV. 96/4

Calving Ease Value 100	Weaner Calf Value 86	Fertility Value 104	Maintenance Value 93	Cow Value 92	Growth Value 109	Carcass Value 103
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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
103	92	98	104	104	100	105	94	108	101	106	106	107	104	101	112

Wean Index 101	365D Index -	540D Index -	ADG Index 108	FCR Index -	Scrotum 346	LH 1.16
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Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2023-05-19

BULLE

LOT 10

H.F. NAUDE



HFN 200019
2020-04-30
SP

Ouerskap Vaar Moer

DNS

Genomies



HFN 150033
OUD/KALW. 8/5
GEM. SI/KALW. 102/4
TKP 361

NFS 170105 HH(c)

NFS 140154

NFS 090078
OUD/KALW. 13/10
GEM. SI/KALW. 101/10
TKP 409

JMP 060140

HFN 120163
OUD/KALW. 5/2
GEM. SI/KALW. 97/2
TKP 417

NFS 110101

NFS 100204
OUD/KALW. 12/10
GEM. SI/KALW. 96/10

NFS 060039

NFS 070010
OUD/KALW. 13/9
GEM. SI/KALW. 94/8

FCT 970024

JMP 040034
OUD/KALW. 6/3
GEM. SI/KALW. 114/3

MMJ 050108

HFN 010113
OUD/KALW. 13/10
GEM. SI/KALW. 102/10

Geboortegemak Waarde 105

Speenkalf Waarde 110

Vrugbaarheids-waarde 100

Onderhouds-waarde 96

Koeiwaarde 107

Groei-waarde 105

Karkas-waarde 112

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam		Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
106	115	87	116	98	98	109	113	109	107	103	104	106	108	108	102

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
101	-	-	101	-	364	1.17

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: Geskik vir verse

LOGIX EBV Analise: 2023-05-19

LOT 11

H.F. NAUDE



HFN 200103
2020-05-15
B

Ouerskap Vaar Moer

DNS

Genomies



HFN 170266
OUD/KALW. 5/3
GEM. SI/KALW. 98/2
TKP 457

NFS 170009 HH(c)

NFS 140014

NFS 150133
OUD/KALW. 4/2
GEM. SI/KALW. 92/2
TKP 411

MULTIPLE SIRES

HFN 120110
OUD/KALW. 10/9
GEM. SI/KALW. 100/10
TKP 367

NFS 110101

NFS 070101
OUD/KALW. 9/6
GEM. SI/KALW. 96/4

FDS 100119

NFS 050102
OUD/KALW. 12/9
GEM. SI/KALW. 100/9

HFN 070085

HFN 070184
OUD/KALW. 14/11
GEM. SI/KALW. 101/10

Geboortegemak Waarde 106

Speenkalf Waarde 90

Vrugbaarheids-waarde 104

Onderhouds-waarde 89

Koeiwaarde 93

Groei-waarde 87

Karkas-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
104	97	89	106	99	108	101	92	84	90	111	81	91	98	90	96

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
100	-	-	92	-	359	1.23

Miostatien	
Q204X	1
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2023-05-19

LOT 12

H.F. NAUDE



HFN 200099
2020-05-12
SP

Ouerskap Vaar Moer

DNS

Genomies



HFN 170061
OUD/KALW. 6/2
GEM. SI/KALW. 104/2
TKP 499

OPT 160110

DBP 060062

DBP 090275
OUD/KALW. 11/6
GEM. SI/KALW. 98/6
TKP 430

HFN 140209

HFN 140110
OUD/KALW. 5/2
GEM. SI/KALW. 100/2
TKP 533

FCT 000065

BHE 990082
OUD/KALW. 13/10
GEM. SI/KALW. 98/9

DBP 070165

DBP 060059
OUD/KALW. 4/2
GEM. SI/KALW. 100/1

LAR 070037

HFN 080054
OUD/KALW. 11/8
GEM. SI/KALW. 99/8

NFS 100210

HFN 090179
OUD/KALW. 6/4
GEM. SI/KALW. 98/3

Geboortegemak Waarde 90

Speenkalf Waarde 97

Vrugbaarheids-waarde 112

Onderhouds-waarde 103

Koeiwaarde 103

Groei-waarde 104

Karkas-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
91	102	95	118	109	105	109	97	102	100	95	103	103	93	85	86

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
101	-	-	103	-	371	1.17

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2023-05-19

BULLS

LOT 13

H.F. NAUDE



ABB 140196



HFN 200052
2020-05-06
SP

Parentage Sire Dam

DNA

Genomic

HFN 110066
AGE/CALV. 12/9
AVG. Wt/CALV. 100/8
ICP 371

JL 090061

ABB 100075
AGE/CALV. 5/3
AVG. Wt/CALV. 104/3
ICP 481

HFN 070141

HFN 070123
AGE/CALV. 7/5
AVG. Wt/CALV. 107/4
ICP 471

MMJ 030164

MBZ 940041
AGE/CALV. 19/16
AVG. Wt/CALV. 103/15

PER 060018

ABB 060021
AGE/CALV. 9/7
AVG. Wt/CALV. 97/7

GBS 020076

HFN 000129
AGE/CALV. 9/6
AVG. Wt/CALV. 103/4

LPS 990063

HFN 040550
AGE/CALV. 5/3
AVG. Wt/CALV. 98/3

Calving Ease Value 88

Weaner Calf Value 89

Fertility Value 114

Maintenance Value 86

Cow Value 95

Growth Value 99

Carcass Value 107

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	105	87	113	104	116	108	101	103	103	115	119	112	97	113	107

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
103	-	-	92	-	352	1.18

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2023-05-19

LOT 14

H.F. NAUDE



HFN 200133
2020-05-18
SP

Parentage Sire Dam

DNA

Genomic

NFS 170105 HH(c)

NFS 090078
AGE/CALV. 13/10
AVG. Wt/CALV. 101/10
ICP 409

ZAK 080040

HFN 150229
AGE/CALV. 6/4
AVG. Wt/CALV. 110/3
ICP 424

HFN 110179
AGE/CALV. 11/9
AVG. Wt/CALV. 106/9
ICP 372

NFS 110101

NFS 100204
AGE/CALV. 12/10
AVG. Wt/CALV. 96/10

NFS 060039

NFS 070010
AGE/CALV. 13/9
AVG. Wt/CALV. 94/8

ZAK 060027

ZAK 960060
AGE/CALV. 12/11
AVG. Wt/CALV. 105/11

PHR 060044

HFN 080224
AGE/CALV. 4/1
AVG. Wt/CALV. 102/1

Calving Ease Value 72

Weaner Calf Value 126

Fertility Value 89

Maintenance Value 73

Cow Value 103

Growth Value 130

Carcass Value 139

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
69	135	109	110	85	90	110	138	141	126	133	135	135	130	101	111

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
115	-	-	120	-	328	1.18

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2023-05-19

LOT 15

H.F. NAUDE



NFS 170016 HH(c)
2017-04-08
SP

Parentage Sire Dam

DNA ✓

Genomic

ABB 140515 HH(c)

NFS 080053
AGE/CALV. 7/4
AVG. Wt/CALV. 101/3
ICP 427

NFS 060243

NFS 100117
AGE/CALV. 12/10
AVG. Wt/CALV. 98/10
ICP 385

NFS 010179
AGE/CALV. 12/9
AVG. Wt/CALV. 103/9
ICP 398

WAT 050078 Pp(c)

HJB 020112
AGE/CALV. 9/6
AVG. Wt/CALV. 106/6

NFS 050252

T 030035
AGE/CALV. 11/9
AVG. Wt/CALV. 99/9

AG 020338

T 030046
AGE/CALV. 9/4
AVG. Wt/CALV. 119/3

B 930190

NFS 930230
AGE/CALV. 13/10
AVG. Wt/CALV. 96/8

Calving Ease Value 95

Weaner Calf Value 85

Fertility Value 101

Maintenance Value 97

Cow Value 88

Growth Value 101

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
96	92	95	121	95	102	109	92	101	96	101	104	104	82	103	105

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
91	-	-	106	98	371	1.22

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Kuddevaar, Geskik vir verse

LOGIX EBV Analysis: 2023-05-19

BULLE

LOT 16

H.F. NAUDE



HFN 200190
2020-06-25
SP

Ouerskap Vaar Moer

DNS

Genomies



ABB 140196

HFN 130171
OUD/KALW. 9/7
GEM. SI/KALW. 99/7
TKP 365

JL 090061

ABB 100075
OUD/KALW. 5/3
GEM. SI/KALW. 104/3
TKP 481

MMJ 050108

HFN 040149
OUD/KALW. 14/11
GEM. SI/KALW. 100/11
TKP 393

MMJ 030164

MBZ 940041
OUD/KALW. 19/16
GEM. SI/KALW. 103/15

PER 060018

ABB 060021
OUD/KALW. 9/7
GEM. SI/KALW. 97/7

EI 980080

MMJ 000312
OUD/KALW. 6/3
GEM. SI/KALW. 106/3

LPS 990063

NFS 930063
OUD/KALW. 16/12
GEM. SI/KALW. 112/11

Geboortegemak Waarde
80

Speenkalf Waarde
82

Vrugbaarheids-waarde
114

Onderhouds-waarde
88

Koeiwaarde
87

Groei-waarde
100

Karkas-waarde
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
73	102	80	102	109	113	103	98	97	95	113	106	103	92	102	92

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
100	-	-	96	-	339	1.17

Miostation	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2023-05-19

LOT 17

H.F. NAUDE



HFN 200079
2020-05-11
SP

Ouerskap Vaar Moer

DNS

Genomies



OPT 160110

HFN 170208
OUD/KALW. 5/3
GEM. SI/KALW. 99/3
TKP 386

DBP 060062

DBP 090275
OUD/KALW. 11/6
GEM. SI/KALW. 98/6
TKP 430

HFN 140209

HFN 150074
OUD/KALW. 4/2
GEM. SI/KALW. 91/1
TKP 571

FCT 000065

BHE 990082
OUD/KALW. 13/10
GEM. SI/KALW. 98/9

DBP 070165

DBP 060059
OUD/KALW. 4/2
GEM. SI/KALW. 100/1

LAR 070037

HFN 080054
OUD/KALW. 11/8
GEM. SI/KALW. 99/8

HFN 120015

HFN 120156
OUD/KALW. 4/1
GEM. SI/KALW. 100/1

Geboortegemak Waarde
95

Speenkalf Waarde
82

Vrugbaarheids-waarde
116

Onderhouds-waarde
104

Koeiwaarde
96

Groei-waarde
87

Karkas-waarde
80

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam		Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
96	87	97	102	113	110	105	82	83	84	94	77	85	86	84	83

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
93	-	-	94	-	351	1.19

Miostation	
Q204X	1
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2023-05-19

LOT 18

H.F. NAUDE



HFN 200359
2020-10-24
SP

Ouerskap Vaar Moer

DNS

Genomies



NFS 170105 HH(c)

HFN 150020
OUD/KALW. 8/6
GEM. SI/KALW. 102/6
TKP 361

NFS 140154

NFS 090078
OUD/KALW. 13/10
GEM. SI/KALW. 101/10
TKP 409

HFN 120211

HFN 090103
OUD/KALW. 12/9
GEM. SI/KALW. 102/8
TKP 408

NFS 110101

NFS 100204
OUD/KALW. 12/10
GEM. SI/KALW. 96/10

NFS 060039

NFS 070010
OUD/KALW. 13/9
GEM. SI/KALW. 94/8

MMJ 050108

HFN 060016
OUD/KALW. 13/11
GEM. SI/KALW. 103/12

HFN 050040

HFN 060126
OUD/KALW. 12/11
GEM. SI/KALW. 101/8

Geboortegemak Waarde
108

Speenkalf Waarde
99

Vrugbaarheids-waarde
119

Onderhouds-waarde
90

Koeiwaarde
110

Groei-waarde
103

Karkas-waarde
109

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	102	93	109	108	115	114	101	105	104	110	104	111	104	105	100

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
104	-	-	100	-	348	1.22

Miostation	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: In kudde gebruik

LOGIX EBV Analise: 2023-05-19

BULLS

LOT 19

H.F. NAUDE



HFN 200144
2020-05-26
SP

Parentage Sire Dam

DNA

Genomic



HFN 130212
AGE/CALV. 9/6
AVG. Wt/CALV. 110/5
ICP 444

ABB 140515 HH(c)

NFS 170016 HH(c)

NFS 100117
AGE/CALV. 12/10
AVG. Wt/CALV. 98/10
ICP 385

HFN 090296

HFN 070135
AGE/CALV. 7/5
AVG. Wt/CALV. 103/5
ICP 403

ABB 100076 HH(c)

NFS 080053
AGE/CALV. 7/4
AVG. Wt/CALV. 101/3

NFS 060243

NFS 010179
AGE/CALV. 12/9
AVG. Wt/CALV. 103/9

NFS 960350

HFN 040149
AGE/CALV. 14/11
AVG. Wt/CALV. 100/11

RGR 990129

HFN 050030
AGE/CALV. 5/3
AVG. Wt/CALV. 91/2

Calving Ease Value 81	Weaner Calf Value 101	Fertility Value 105	Maintenance Value 93	Cow Value 100	Growth Value 107	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
81	106	108	119	99	107	107	103	107	105	105	111	108	94	107	113

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
105	-	-	101	-	360	1.18

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2023-05-19

LOT 20

H.F. NAUDE



HFN 200262
2020-10-09
SP

Parentage Sire Dam

DNA

Genomic



HFN 120003
AGE/CALV. 11/8
AVG. Wt/CALV. 102/10
ICP 425

NFS 140154

NFS 170105 HH(c)

NFS 090078
AGE/CALV. 13/10
AVG. Wt/CALV. 101/10
ICP 409

LPS 040143

HFN 080162
AGE/CALV. 3/1
AVG. Wt/CALV. 100/1
ICP -

NFS 110101

NFS 100204
AGE/CALV. 12/10
AVG. Wt/CALV. 96/10

NFS 060039

NFS 070010
AGE/CALV. 13/9
AVG. Wt/CALV. 94/8

HDE 000089

LPS 990064
AGE/CALV. 15/12
AVG. Wt/CALV. 101/9

DFP 000169

HFN 990131
AGE/CALV. 15/12
AVG. Wt/CALV. 103/11

Calving Ease Value 109	Weaner Calf Value 96	Fertility Value 104	Maintenance Value 89	Cow Value 100	Growth Value 98	Carcass Value 104
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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
111	100	96	102	103	100	105	94	96	86	111	97	107	98	109	102

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
105	-	-	91	-	353	1.22

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Geskik vir verse

LOGIX EBV Analysis: 2023-05-19

LOT 21

H.F. NAUDE



HFN 200360
2020-10-24
SP

Parentage Sire Dam

DNA

Genomic



HFN 170044
AGE/CALV. 6/3
AVG. Wt/CALV. 97/3
ICP 459

ABB 140515 HH(c)

NFS 170016 HH(c)

NFS 100117
AGE/CALV. 12/10
AVG. Wt/CALV. 98/10
ICP 385

NFS 100210

HFN 100068
AGE/CALV. 13/10
AVG. Wt/CALV. 103/9
ICP 389

ABB 100076 HH(c)

NFS 080053
AGE/CALV. 7/4
AVG. Wt/CALV. 101/3

NFS 060243

NFS 010179
AGE/CALV. 12/9
AVG. Wt/CALV. 103/9

NFS 070163

NFS 060323
AGE/CALV. 16/13
AVG. Wt/CALV. 103/12

DFP 000169

HFN 070185
AGE/CALV. 4/2
AVG. Wt/CALV. 118/2

Calving Ease Value 101	Weaner Calf Value 91	Fertility Value 116	Maintenance Value 108	Cow Value 103	Growth Value 105	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
100	94	91	100	113	108	109	93	102	97	92	105	105	82	99	104

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
91	-	-	101	-	324	1.18

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2023-05-19

BULLE

LOT 22



HFN 200168
2020-06-01
SP

Ouerskap Vaar Moer

DNS

Genomies

H.F. NAUDE

ABB 140196



HFN 140026
OUD/KALW. 7/4
GEM. SI/KALW. 103/4
TKP 483

JL 090061

ABB 100075
OUD/KALW. 5/3
GEM. SI/KALW. 104/3
TKP 481

NFS 080032

HFN 090103
OUD/KALW. 12/9
GEM. SI/KALW. 102/8
TKP 408

MMJ 030164

MBZ 940041
OUD/KALW. 19/16
GEM. SI/KALW. 103/15

PER 060018

ABB 060021
OUD/KALW. 9/7
GEM. SI/KALW. 97/7

NFS 050325

NFS 060055
OUD/KALW. 11/9
GEM. SI/KALW. 103/9

HFN 050040

HFN 060126
OUD/KALW. 12/11
GEM. SI/KALW. 101/8

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde
133	88	119	89	106	93	97

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
128	86	90	98	112	113	109	88	88	94	112	84	98	91	107	81

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
96	-	-	102	-	345	1.23

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2023-05-19

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				38	230	5.83	41.9	1.19	349	1.09 1.34	-0.22 -0.18	14.3 15.5	3.9 2.3	23 28	10 18	106 135	-49 -54	11.7 17.3	6	27	102	103	109	104	5.0	103
1	HFN 200104	M	SP	30	213	-	40.4	1.19	323	-0.55	-0.25	9.9	1.5	21.4	12.0	110	-56	6	0	20	96	96	91	99	3	95
2	HFN 200143	M	SP	33	239	-	41.7	1.18	357	1.04	0.06	14.6	3.6	33.5	24.9	192	-75	25.7	16	36	109	120	122	109	3	100
3	HFN 200193	M	SP	36	253	-	36	1.21	328	0.74	0.52	18.8	4.0	37.0	19.6	205	-74	17.6	13	42	114	104	109	113	2	88
4	HFN 200285	M	SP	37	212	-	44.7	1.21	364	1.00	0.16	13.6	3.6	20.8	6.6	127	-42	19.1	4	32	101	94	112	102	3	112
5	HFN 200278	M	SP	46	239	-	47	1.23	351	1.99	-0.06	23.9	3.8	44.4	28.2	238	-74	20.8	15	48	104	118	114	106	8	109
6	HFN 200080	M	SP	30	245	-	44.1	1.20	319	0.45	-1.17	16.9	1.3	33.8	18.9	142	-68	9.8	10	31	112	104	97	112	3	101
7	HFN 200313	M	SP	47	238	-	43.2	1.16	358	3.08	0.05	20.0	2.2	39.1	29.1	233	-88	20.6	28	44	103	111	114	105	6	109
8	HFN 200158	M	SP	45	230	-	37.2	1.20	360	1.47	-0.12	15.6	1.2	29.3	14.3	118	-45	19.7	-4	18	91	107	112	105	6	103
9	HFN 200393	M	SP	36	211	-	43.4	1.16	346	0.79	0.23	10.8	3.4	21.3	16.8	143	-51	14.1	7	24	101	108	104	104	2	103
10	HFN 200019	M	SP	42	248	-	50.8	1.17	364	0.43	-0.05	21.0	0.1	36.0	13.1	149	-63	21.8	5	23	101	101	116	102	5	107
11	HFN 200103	M	B	33	222	-	39.6	1.23	359	0.65	-0.57	13.0	0.7	20.7	22.1	25	-28	15.6	-15	4	100	92	106	98	3	102
12	HFN 200099	M	SP	40	231	-	50.5	1.17	371	2.05	-0.02	15.3	2.5	23.8	4.8	115	-48	23.2	4	19	101	103	118	104	2	90
13	HFN 200052	M	SP	40	241	-	36.5	1.18	352	2.10	0.27	16.5	0.2	26.3	26.6	119	-54	20.3	17	31	103	92	113	100	9	110
14	HFN 200133	M	SP	48	283	-	38.9	1.18	328	4.45	0.44	30.0	6.3	54.7	45.5	306	-99	17.9	30	62	115	120	110	110	4	97
15	NFS 170016	M	SP	36	204	5.83	45.2	1.22	371	1.54	-0.14	10.7	2.4	19.9	11.2	111	-40	25.5	4	21	91	106	121	98	10	111
16	HFN 200190	M	SP	40	229	-	32.7	1.17	339	4.00	-0.93	15.4	-1.7	25.1	24.6	93	-39	12.8	6	20	100	96	102	99	7	113
17	HFN 200079	M	SP	40	217	-	44.9	1.19	351	1.53	-0.04	8.4	3.2	11.8	3.6	24	-18	12.9	-17	-4	93	94	102	99	3	108
18	HFN 200359	M	SP	36	229	-	47.2	1.22	348	0.53	-0.69	15.4	1.9	27.7	20.4	129	-56	17.4	4	30	104	100	109	102	6	114
19	HFN 200144	M	SP	47	253	-	41.2	1.18	360	3.16	-0.25	17.0	6.2	28.9	15.6	141	-59	24.2	11	26	105	101	119	110	6	101
20	HFN 200262	M	SP	24	219	-	42.5	1.22	353	-0.08	0.04	14.1	2.9	21.5	21.8	87	-22	13.1	-1	25	105	91	102	102	8	104
21	HFN 200360	M	SP	34	192	-	43.8	1.18	324	1.04	-0.26	11.5	1.3	20.3	0.7	115	-43	11.4	6	23	91	101	100	97	3	104
22	HFN 200168	M	SP	31	219	-	31.3	1.23	345	-1.89	-1.22	8.2	1.0	19.0	23.1	46	-36	10.3	-12	13	96	102	98	103	4	88

EXPLANATION OF CATALOGUE ABBREVIATIONS

VERDUIDELIKING VAN KATALOGUS AFKORTINGS

Lot Number	LOT	Lot Nommer
Estimated breeding value	EBV	Beraamde teelwaarde
Parentage verification	Parentage	Ouerskap verifikasie
Age in years / Number of calvings	AGE. / CALV.	Ouderdom in jaar / Aantal kalwings
Average Wean index / Number of calves weaned	Ave WI / CALV.	Gemiddelde speen indeks / Aantal kalwers gespeen
Animal identification number	ID	Dier se identifikasie nommer
Herd Book Section	SEC	Kuddeboek Afdeling
Herd Book Section: Pending Registration	PEN	Kuddeboek Afdeling: Wag vir Registrasie
Herd Book Section: Not for Registration	NFR	Kuddeboek Afdeling: Nie vir Registrasie
Herd Book Section: Foundation Generation	FO	Kuddeboek Afdeling: Fondasie Generasie
Herd Book Section: Appendix A	A	Kuddeboek Afdeling: Aanhangsel A
Herd Book Section: Appendix B	B	Kuddeboek Afdeling: Aanhangsel B
Herd Book Section: Studbook Proper, a registered animal	SP	Kuddeboek Afdeling: Studbook Proper, 'n geregistreerde dier
Genomically Tested	GT	Genomies Getoets
Homozygous Horned (Celtic test)	HH(c)	Homosigoties horings (Celtic toets)
Homozygous Polled (Celtic test)	PP(c)	Homosigotiets Poena (Celtic toets)
Heterozygous Polled (Celtic test)	Pp(c)	Heterosigoties Poena (Celtic toets)
Phenotypically Polled	P	Fenotopies Poena
Intercalving Period	ICP	Tussen-Kalf Periode
Birth Direct breeding value	Birth Dir.	Geboorte Direk teelwaarde
Wean Direct breeding value	Wean Dir.	Speen Direk teelwaarde
Wean Maternal breeding value	Wean Mat.	Speen Maternaal teelwaarde
Scrotal Circumference	Scr. Circ.	Skrotum omtrek
Heifer Fertility	Heifer Fert.	Vers Vrugbaarheid
Cow Fertility	Cow Fert.	Koei Vrugbaarheid
Longevity	Longev.	Lanklewendheid
Mature Weight	Mat. Wt.	Volwasse gewig
Average Daily Gain (g/day)	ADG	Gemiddelde Daaglikse Toename
Feed Conversion Ratio (kg:kg)	FCR	Voeromset Verhouding
Eye Muscle Area	EMA	Oogspier grootte
Backfat Thickness	Fat	Rugvet Diepte
Marbeling (intra-muscular fat)	Mar	Marmering (binne-spiers vet)
365-day weight index	365D Index	365-dae gewig indeks
540-day weight index	540D Index	540-dae gewig indeks
Length-Height ratio	LH	Lengte-Hoogte Verhouding
Actual Birth weight	Birth Wt.	Werklike Geboorte gewig
205-day Dam-age corrected weight	205d Wt.	205-dag Moeder-ouderdom gekorrigeerde gewig
Cow-Calf Birth Ratio	CCG	Koei-Kalf Geboorte Verhouding
Cow-Calf Wean Ratio	CCW	Koei-Kalf Speen Verhouding
Average Weaning Index	Avg. Wean Index	Gemiddelde speen indeks
Number of Calves	Nr. Calves	Aantal kalwers
Reproduction Index	Repr. Index	Reproduksie indeks
Animal sex: M - Male, F - Female	M / F	Dier geslag: M - Manlik, V - Vroulik