

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

SERNICK BLUP KURSUS

Veilingsdatum / Auction Date:

03 March 2022

Data soos op / Data as on:

02 March 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 ☒

2 CO-OWNER(S)
USED IN HERD
12

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

MNO 030002
13

AGE/CALV. 19/10
AVG. Wt/CALV. 109/10
ICP 407

ABC 080011

AGE/CALV. 13/9
AVG. Wt/CALV. 105/9
ICP 417

- 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.
- Number of owners/co-owners/users/semen-users - if more than 1 user
- Dam information
 - Age and Number of Calvings
 - Average Wean Index and Number of Calves Weaned
 - Intercalving Period

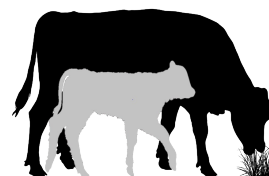
MYOSTATIN STATUS

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

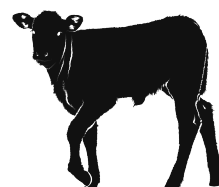


5 L♀ GIX Cow Value

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

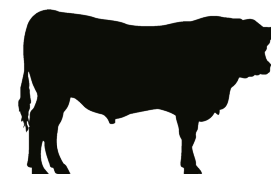
Selection of:

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



7 L♀ GIX Carcass Value

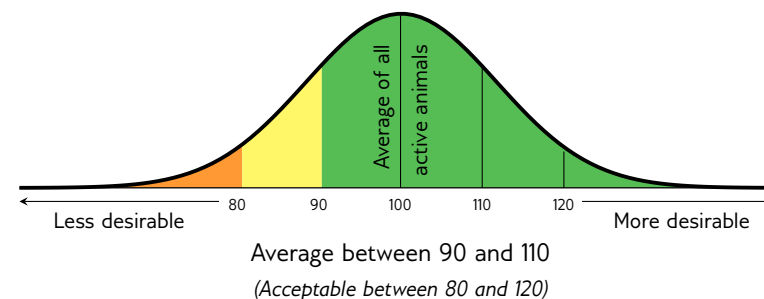
Selection for higher meat yield on carcass



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
	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
SERNICK BONSMARA STOET



NFS 200030
2020-04-09
SP

Parentage	Sire	Dam
DNA	✓	✓
Genomic		



NFS 180018
AGE/CALV. 3/2
AVG. Wt/CALV. 103/2
ICP 408

CEF 110429
AGE/CALV. 12/9
AVG. Wt/CALV. 101/9

NFS 140063
AGE/CALV. 7/5
AVG. Wt/CALV. 107/5
ICP 368

NFS 140014

NFS 110079
AGE/CALV. 8/6
AVG. Wt/CALV. 95/6
ICP 365

CEF 080426
CEF 090013
AGE/CALV. 12/9
AVG. Wt/CALV. 101/9

NFS 090081
NFS 060015
AGE/CALV. 12/9
AVG. Wt/CALV. 98/9

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

NFS 060287
NFS 060207
AGE/CALV. 7/4
AVG. Wt/CALV. 111/4

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
118	101	100	83	101	95	96

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
113	104	91	111	95	99	112	99	99	109	119	107	101	105	86	76

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
104	-	-	100	107	361	1.17

REMARKS:

EBV Analysis: 2022-02-21

Myostatin	
Q204X	0
NT821	0
F94L	0

LOT 2
SERNICK BONSMARA STOET



NFS 200150
2020-05-02
SP

Parentage	Sire	Dam
DNA	✓	
Genomic		



NFS 110134
AGE/CALV. 10/7
AVG. Wt/CALV. 100/7
ICP 429

CEF 120367
AGE/CALV. 9/6
AVG. Wt/CALV. 103/6

CEF 080047
AGE/CALV. 13/11
AVG. Wt/CALV. 97/11
ICP 383

NFS 060287

NFS 960366
AGE/CALV. 16/11
AVG. Wt/CALV. 104/9
ICP 411

AG 070433
CEF 080218
AGE/CALV. 9/6
AVG. Wt/CALV. 103/6

VV 040046 HH(c)
CEF 020113
AGE/CALV. 13/11
AVG. Wt/CALV. 102/10

VV 940061
NFS 010280
AGE/CALV. 12/9
AVG. Wt/CALV. 103/6

NFS 920137
NFS H 0115
AGE/CALV. 14/12
AVG. Wt/CALV. 102/12

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
101	119	103	86	113	133	125

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	115	109	132	102	97	109	121	131	127	114	125	118	110	143	139

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
100	-	-	114	111	390	1.18

REMARKS:

EBV Analysis: 2022-02-21

Myostatin	
Q204X	0
NT821	0
F94L	0

LOT 3
SERNICK BONSMARA STOET



NFS 200277 Pp(c)
2020-09-14
SP

Parentage	Sire	Dam
DNA	✓	
Genomic		



NFS 180145
AGE/CALV. 3/2
AVG. Wt/CALV. 110/1
ICP 405

MCU 130126 PP(c)
AGE/CALV. 9/6
AVG. Wt/CALV. 91/6

MCU 140069 Pp(c)
AGE/CALV. 3/2
AVG. Wt/CALV. 102/1
ICP 286

ABB 140486

ABB 150338
AGE/CALV. 6/4
AVG. Wt/CALV. 106/4
ICP 359

MCU 090078 P
MCU 100006 PP(c)
AGE/CALV. 9/6
AVG. Wt/CALV. 101/6

MCU 100127 HH(c)
MCU 050084 P
AGE/CALV. 13/9
AVG. Wt/CALV. 100/9

LAR 070037
NFS 090009
AGE/CALV. 7/5
AVG. Wt/CALV. 103/5

JFE 100023
LAR 030238
AGE/CALV. 12/10
AVG. Wt/CALV. 112/10

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
113	118	112	103	123	114	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
109	109	103	115	97	116	115	109	110	105	95	114	118	108	122	100

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
110	-	-	107	105	366	1.21

REMARKS:

EBV Analysis: 2022-02-21

Myostatin	
Q204X	0
NT821	0
F94L	0

BULLE

LOT 4
SERNICK BONSMARA STOET

NFS 200329 HH(c)
2020-09-25
SP

Ouerskap
Vaar
Moer

DNS ☒
Genomies


NFS 170193

 OUD/KALW. 4/3
 GEM. SI/KALW. 108/2
 TKP 374

MCU 080061 P

 OUD/KALW. 13/9
 GEM. SI/KALW. 102/9

HBT 080060 P

 OUD/KALW. 13/10
 GEM. SI/KALW. 104/10
 TKP 411

CEF 120418
NFS 150328

 OUD/KALW. 6/4
 GEM. SI/KALW. 100/4
 TKP 448

MCU 050020 Pp(c)
MCU 050128

 OUD/KALW. 13/9
 GEM. SI/KALW. 102/9

AG 020275
AEJ 990004

 OUD/KALW. 10/8
 GEM. SI/KALW. 106/7

CEF 080426
CEF 080204

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

CEF 110429
NFS 110150

 OUD/KALW. 10/8
 GEM. SI/KALW. 101/7

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
76	127	92	80	105	113	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
70	139	92	106	86	98	109	138	119	108	124	115	132	123	60	68

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
110	-	-	102	103	324	1.28

OPMERKINGS:

EBV Analiese: 2022-02-21	
Miostatien	
Q204X	1
NT821	0
F94L	0

LOT 5
SERNICK BONSMARA STOET

NFS 200057
2020-04-14
SP

Ouerskap
Vaar
Moer

DNS ☒
Genomies


NFS 100230

 OUD/KALW. 11/8
 GEM. SI/KALW. 93/8
 TKP 423

LAR 090281
LAR 110039 HH(c)

 OUD/KALW. 10/7
 GEM. SI/KALW. 108/7
 TKP 403

NFS 070151
NFS 080228

 OUD/KALW. 13/11
 GEM. SI/KALW. 96/10
 TKP 396

LAR 070090
LAR 050151

 OUD/KALW. 16/12
 GEM. SI/KALW. 104/12

LAR 060224
LAR 080245

 OUD/KALW. 13/10
 GEM. SI/KALW. 104/9

ZAK 030056
NFS 000205

 OUD/KALW. 15/12
 GEM. SI/KALW. 101/13

NFS 050213
NFS 060273

 OUD/KALW. 7/6
 GEM. SI/KALW. 104/4

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
95	97	105	83	96	120	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
100	114	79	121	104	98	113	118	117	115	120	110	106	121	100	84

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
95	-	-	116	114	356	1.21

OPMERKINGS:

EBV Analiese: 2022-02-21	
Miostatien	
Q204X	0
NT821	0
F94L	0

LOT 6
SERNICK BONSMARA STOET

NFS 200229
2020-05-31
SP

Ouerskap
Vaar
Moer

DNS ☒
Genomies


NFS 100082

 OUD/KALW. 11/9
 GEM. SI/KALW. 99/9
 TKP 395

NFS 140154
ZVJ 130068

 OUD/KALW. 8/6
 GEM. SI/KALW. 100/6
 TKP 367

NFS 060287
NFS 050167

 OUD/KALW. 13/10
 GEM. SI/KALW. 100/9
 TKP 448

NFS 110101
NFS 100204

 OUD/KALW. 11/9
 GEM. SI/KALW. 96/9

FCT 100248
ZVJ 110012 HH(c)

 OUD/KALW. 10/8
 GEM. SI/KALW. 105/8

VV 940061
NFS 010280

 OUD/KALW. 12/9
 GEM. SI/KALW. 103/6

FCT 990022
NFS 950057

 OUD/KALW. 13/12
 GEM. SI/KALW. 102/9

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
88	109	101	79	101	131	132

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	121	92	119	94	106	107	131	141	130	126	113	116	118	123	103

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
109	-	-	113	107	352	1.20

OPMERKINGS:

EBV Analiese: 2022-02-21	
Miostatien	
Q204X	1
NT821	0
F94L	0

COWS WITH CALVES

LOT 7
SERNICK BONSMARA STOET

NFS 100120
2010-09-25 SP
AGE/CALV. 11/9
AVG. Wt/CALV. 114/7
ICP 386

Parentage Sire Dam
DNA
Genomic


NFS 060287
NFS 070200
AGE/CALV. 7/4
AVG. Wt/CALV. 101/3
ICP 435
NFS 030248
AGE/CALV. 11/9
AVG. Wt/CALV. 114/8
ICP 401

VV 940061
NFS 010280
AGE/CALV. 12/9
AVG. Wt/CALV. 103/6
ICP 467
VV 030159
NFS 030248
AGE/CALV. 11/9
AVG. Wt/CALV. 114/8
ICP 401

VV 910327
VV N 0287
AGE/CALV. 14/11
AVG. Wt/CALV. 108/10
LDW 920109
NFS 970262
AGE/CALV. 9/6
AVG. Wt/CALV. 106/6
VV 010112
VV 940321
AGE/CALV. 14/11
AVG. Wt/CALV. 102/11
NFS 970026
NFS 980298
AGE/CALV. 9/6
AVG. Wt/CALV. 96/5

Calving Ease Value
71
Weaner Calf Value
151
Fertility Value
105
Maintenance Value
63
Cow Value
131
Growth Value
149
Carcass Value
152

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
72	139	154	134	99	112	101	150	151	122	145	138	142	145	127	150

Wean Index
116
365D Index
-
540D Index
119
ADG Index
-
FCR Index
-
Scrotum
-
LH
-

Last Calf
Calf ID
NFS 210527 (M)
Birth Date
2021-10-16
Sire ID
MCU 170037

EBV Analysis: 2022-02-21
Myostatin
Q204X 0
NT821 0
F94L 0

REMARKS:

LOT 8
SERNICK BONSMARA STOET

NFS 160040
2016-04-16 SP
AGE/CALV. 5/3
AVG. Wt/CALV. 111/3
ICP 367

Parentage Sire Dam
DNA
Genomic


NFS 120005
NFS 050248
AGE/CALV. 11/7
AVG. Wt/CALV. 104/5
ICP 460
NFS 990145
AGE/CALV. 8/6
AVG. Wt/CALV. 101/5
ICP 436

NFS 080032
NFS 060176
AGE/CALV. 6/4
AVG. Wt/CALV. 95/4
ICP 422
DFP 000173
NFS 990145
AGE/CALV. 8/6
AVG. Wt/CALV. 101/5
ICP 436

NFS 050325
NFS 060055
AGE/CALV. 11/9
AVG. Wt/CALV. 103/9
FCT 000188
NFS 980107
AGE/CALV. 12/9
AVG. Wt/CALV. 100/9
RCO 960159
GV 950095
AGE/CALV. 9/7
AVG. Wt/CALV. 108/6
B 930190
NFS 930008
AGE/CALV. 13/10
AVG. Wt/CALV. 106/9

Calving Ease Value
73
Weaner Calf Value
115
Fertility Value
90
Maintenance Value
82
Cow Value
99
Growth Value
97
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
72	119	122	91	80	101	110	115	97	102	119	103	103	96	98	79

Wean Index
94
365D Index
102
540D Index
-
ADG Index
-
FCR Index
-
Scrotum
-
LH
-

Last Calf
Calf ID
NFS 210527 (M)
Birth Date
2021-10-16
Sire ID
MCU 170037

EBV Analysis: 2022-02-21
Myostatin
Q204X 0
NT821 0
F94L 0

REMARKS:

LOT 9
SERNICK BONSMARA STOET

NFS 160113
2016-05-02 SP
AGE/CALV. 5/4
AVG. Wt/CALV. 104/2
ICP 363

Parentage Sire Dam
DNA
Genomic


JRP 120081
NFS 130070
AGE/CALV. 7/4
AVG. Wt/CALV. 104/2
ICP 362
NFS 060169
AGE/CALV. 11/8
AVG. Wt/CALV. 103/7
ICP 386

LAR 070055
JRP 010030
AGE/CALV. 18/15
AVG. Wt/CALV. 101/14
ICP 382
NFS 090120
NFS 060169
AGE/CALV. 11/8
AVG. Wt/CALV. 103/7
ICP 386

BG 040088
LAR 040160
AGE/CALV. 4/2
AVG. Wt/CALV. 100/2
BP 960054
HES 930020
AGE/CALV. 12/9
AVG. Wt/CALV. 102/9
NFS 050252
NFS 060301
AGE/CALV. 7/6
AVG. Wt/CALV. 99/6
VV 020420
NFS 030087
AGE/CALV. 3/1
AVG. Wt/CALV. 113/1

Calving Ease Value
79
Weaner Calf Value
123
Fertility Value
105
Maintenance Value
72
Cow Value
108
Growth Value
123
Carcass Value
125

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
73	133	96	112	97	113	105	141	131	123	136	124	125	129	89	126

Wean Index
108
365D Index
112
540D Index
-
ADG Index
-
FCR Index
-
Scrotum
-
LH
-

Last Calf
Calf ID
NFS 210404 (F)
Birth Date
2021-09-29
Sire ID
CSW 170184

EBV Analysis: 2022-02-21
Myostatin
Q204X 0
NT821 0
F94L 0

REMARKS:

KOEIE MET KALWERS

LOT 10
SERNICK BONSMARA STOET

NFS 160260 SC
2016-10-08
SP
OUD/KALW. 5/4
GEM. SI/KALW. 104/3
TKP 363


NFS 140008
OUD/KALW. 7/5
GEM. SI/KALW. 103/5
TKP 424

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

CEF 080426
OUD/KALW. 12/9
GEM. SI/KALW. 101/9
TKP 417
NFS 080032
OUD/KALW. 11/9
GEM. SI/KALW. 103/9
TKP 343
NFS 100129
OUD/KALW. 5/2
GEM. SI/KALW. 96/1
TKP 343

CEF 040460
CEF 000050
OUD/KALW. 14/12
GEM. SI/KALW. 102/12
CEF 060309
CEF 060166
OUD/KALW. 10/8
GEM. SI/KALW. 97/6
NFS 050325
OUD/KALW. 11/9
GEM. SI/KALW. 103/9
NFS 070163
NFS 060236
OUD/KALW. 9/7
GEM. SI/KALW. 94/6

Geboortegemak Waarde
109

SpeenkalF Waarde
102

Vrugbaarheids-waarde
113

Onderhouds-waarde
91

Koeiwaarde
110

Groei-waarde
96

Karkas-waarde
95

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
108	102	101	91	107	104	118	104	95	97	109	93	98	93	85	65

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
101	98	-	-	-	-	-

Laaste Kalf
Kalf ID: NFS 210341 (F)
Geb. dtm.: 2021-09-23
Vaar ID: CSW 170184

EBV Analiese: 2022-02-21
Miostatien
Q204X: 0
NT821: 0
F94L: 0

OPMERKINGS:

LOT 11
SERNICK BONSMARA STOET

NFS 160331
2016-10-22
SP
OUD/KALW. 5/4
GEM. SI/KALW. 93/3
TKP 364


NFS 120174
OUD/KALW. 9/8
GEM. SI/KALW. 102/7
TKP 363

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

LAR 070055
OUD/KALW. 4/2
GEM. SI/KALW. 100/2
BP 960054
HES 930020
OUD/KALW. 18/15
GEM. SI/KALW. 101/14
TKP 382
NFS 090028
OUD/KALW. 8/7
GEM. SI/KALW. 92/7
ZAK 030082
NFS 060106
OUD/KALW. 8/5
GEM. SI/KALW. 102/5

JRP 010030
OUD/KALW. 18/15
GEM. SI/KALW. 101/14
TKP 382
NFS 090028
OUD/KALW. 8/7
GEM. SI/KALW. 92/7
ZAK 030082
NFS 060106
OUD/KALW. 8/5
GEM. SI/KALW. 102/5

Geboortegemak Waarde
95

SpeenkalF Waarde
112

Vrugbaarheids-waarde
120

Onderhouds-waarde
102

Koeiwaarde
116

Groei-waarde
100

Karkas-waarde
105

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
88	121	74	113	115	110	117	117	103	107	97	107	108	118	110	136

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
105	103	-	-	-	-	-

Laaste Kalf
Kalf ID: NFS 210293 (M)
Geb. dtm.: 2021-09-18
Vaar ID: LAR 140064

EBV Analiese: 2022-02-21
Miostatien
Q204X: 0
NT821: 0
F94L: 0

OPMERKINGS:

LOT 12
SERNICK BONSMARA STOET

NFS 140159
2014-06-10
SP
OUD/KALW. 7/5
GEM. SI/KALW. 94/4
TKP 452


ZVJ 100082
OUD/KALW. 11/9
GEM. SI/KALW. 98/8
TKP 389

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

FCT 080118
OUD/KALW. 12/8
GEM. SI/KALW. 115/7
TKP 440
PHR 070200
OUD/KALW. 11/9
GEM. SI/KALW. 103/5
MRW 030042
OUD/KALW. 9/8
GEM. SI/KALW. 105/6
TKP 362

FCT 050041
FCT 050072
OUD/KALW. 9/8
GEM. SI/KALW. 97/8
FCT 050041
FCT 060010
OUD/KALW. 11/8
GEM. SI/KALW. 102/8
PHR 030036
PHR 030097
OUD/KALW. 9/5
GEM. SI/KALW. 103/5
GBS 980034
MRW 970084
OUD/KALW. 7/4
GEM. SI/KALW. 105/4

Geboortegemak Waarde
103

SpeenkalF Waarde
91

Vrugbaarheids-waarde
99

Onderhouds-waarde
99

Koeiwaarde
93

Groei-waarde
88

Karkas-waarde
92

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	96	91	103	91	105	109	97	100	101	99	95	97	86	106	98

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
100	102	-	-	-	-	-

Laaste Kalf
Kalf ID: NFS 210510 (M)
Geb. dtm.: 2021-10-12
Vaar ID: LAR 150117

EBV Analiese: 2022-02-21
Miostatien
Q204X: 0
NT821: 0
F94L: 0

OPMERKINGS:

COWS WITH CALVES

LOT 13
SERNICK BONSMARA STOET



NFS 140334
2014-11-01 SP
AGE/CALV. 7/5
AVG. Wt/CALV. 99/4
ICP 375



JPL 100045

JPL 070021
AGE/CALV. 10/7
AVG. Wt/CALV. 102/6

JPL 050009
AGE/CALV. 13/9
AVG. Wt/CALV. 102/9
ICP 394

VV 980391

MRW 020194
AGE/CALV. 13/10
AVG. Wt/CALV. 98/9
ICP 381

MRW 930200
AGE/CALV. 13/10
AVG. Wt/CALV. 106/9
ICP 389

PER 000077
VOG 020001
AGE/CALV. 10/7
AVG. Wt/CALV. 102/6

JPL 990077 P
JPL 000071
AGE/CALV. 14/12
AVG. Wt/CALV. 96/11

VV 960318
VV 950271
AGE/CALV. 4/2
AVG. Wt/CALV. 103/2

RCO 900193
MRW 900114
AGE/CALV. 9/7
AVG. Wt/CALV. 98/7

Calving Ease Value
93

Weaner Calf Value
94

Fertility Value
95

Maintenance Value
94

Cow Value
90

Growth Value
89

Carcass Value
95

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	102	93	98	86	103	106	105	100	100	105	100	103	98	110	94

Wean Index		365D Index		540D Index		ADG Index		FCR Index		Scrotum		LH	
100	110	102	-	-	-	-	-	-	-	-	-	-	-

Last Calf

Calf ID	NFS 210473 (M)
Birth Date	2021-10-08
Sire ID	NFS 190039

EBV Analysis: 2022-02-21

Myostatin	
Q204X	0
NT821	0
F94L	0

Parentage Sire Dam

DNA ☒

Genomic

REMARKS:

LOT 14
SERNICK BONSMARA STOET



NFS 190170
2019-05-12 SP
AGE/CALV. 2/1
AVG. Wt/CALV. -/-
ICP -



PAD 150196 HH(c)

JRP 120013

PAD 080087
AGE/CALV. 10/6
AVG. Wt/CALV. 103/5
ICP 422

JRP 120081

NFS 150182
AGE/CALV. 5/4
AVG. Wt/CALV. 95/1
ICP 365

NFS 090138
AGE/CALV. 12/9
AVG. Wt/CALV. 98/8
ICP 398

LAR 060039
JRP 090024
AGE/CALV. 4/2
AVG. Wt/CALV. 95/2

AG 010258
BG 030091
AGE/CALV. 14/8
AVG. Wt/CALV. 98/7

LAR 070055
JRP 010030
AGE/CALV. 18/15
AVG. Wt/CALV. 101/14

RGR 030116
NFS 040032
AGE/CALV. 11/8
AVG. Wt/CALV. 97/7

Calving Ease Value
87

Weaner Calf Value
95

Fertility Value
82

Maintenance Value
106

Cow Value
81

Growth Value
87

Carcass Value
85

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	106	81	94	79	87	110	102	87	94	93	90	91	93	86	103

Wean Index		365D Index		540D Index		ADG Index		FCR Index		Scrotum		LH	
95	88	-	-	-	-	-	-	-	-	-	-	-	-

Last Calf

Calf ID	NFS 210266 (F)
Birth Date	2021-09-12
Sire ID	CEF 160402

EBV Analysis: 2022-02-21

Myostatin	
Q204X	1
NT821	0
F94L	0

Parentage Sire Dam

DNA

Genomic

REMARKS:

LOT 15
SERNICK BONSMARA STOET



NFS 120076
2012-05-30 SP
AGE/CALV. 9/8
AVG. Wt/CALV. 98/7
ICP 362



NFS 070163

ZAK 030082

T 000089
AGE/CALV. 13/10
AVG. Wt/CALV. 99/9
ICP 439

DFP 000173

NFS 050295
AGE/CALV. 10/8
AVG. Wt/CALV. 104/8
ICP 386

T 920055
AGE/CALV. 18/15
AVG. Wt/CALV. 102/15
ICP 402

LAR 000017
ZAK 990036
AGE/CALV. 14/11
AVG. Wt/CALV. 101/10

FCT 960024
T 980004
AGE/CALV. 7/4
AVG. Wt/CALV. 103/4

RCO 960159
GV 950095
AGE/CALV. 9/7
AVG. Wt/CALV. 108/6

AG K 0084
T X 0019
AGE/CALV. 14/12
AVG. Wt/CALV. 98/11

Calving Ease Value
72

Weaner Calf Value
107

Fertility Value
108

Maintenance Value
97

Cow Value
105

Growth Value
93

Carcass Value
96

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
78	115	106	99	98	114	108	109	93	97	101	112	110	96	83	150

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

Last Calf

Calf ID	NFS 210407 (M)
Birth Date	2021-09-29
Sire ID	AJF 160574

EBV Analysis: 2022-02-21

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

Parentage Sire Dam

DNA

Genomic

REMARKS:

KOEIE MET KALWERS

LOT 16
SERNICK BONSMARA STOET



NFS 140295
 2014-10-25 SP
 OUD/KALW. 7/6
 GEM. SI/KALW. 95/5
 TKP 357



JPL 100045

JPL 070021
 OUD/KALW. 13/9
 GEM. SI/KALW. 102/9
 TKP 394

JPL 050009
 OUD/KALW. 13/9
 GEM. SI/KALW. 102/9
 TKP 394

AG 060481

HJS 030195
 OUD/KALW. 9/6
 GEM. SI/KALW. 105/6
 TKP 445

PER 000077
 VOG 020001
 OUD/KALW. 10/7
 GEM. SI/KALW. 102/6

JPL 990077 P
 JPL 000071
 OUD/KALW. 14/12
 GEM. SI/KALW. 96/11

LAR 010176
 AG 970157
 OUD/KALW. 19/12
 GEM. SI/KALW. 109/11

MMJ 980012
 HJS 990035
 OUD/KALW. 15/11
 GEM. SI/KALW. 98/11

ZVJ 110026
 OUD/KALW. 10/8
 GEM. SI/KALW. 103/8
 TKP 397

Ouerskap **Vaar** **Moer**

DNS ☒

Genomies

Geboortegemak Waarde 95	Speenkalf Waarde 97	Vrugbaarheids-waarde 117	Onderhouds-waarde 102	Koeiwaarde 105	Groei-waarde 99	Karkas-waarde 95
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Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
93	107	79	97	99	121	121	105	90	85	97	96	101	110	80	89

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
108	102	102	-	-	-	-

Laaste Kalf	
Kalf ID	NFS 210317 (M)
Geb. dtm.	2021-09-21
Vaar ID	NFS 190039

EBV Analiese: 2022-02-21

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOT 18
SERNICK BONSMARA STOET



NFS 140308
 2014-10-08 SP
 OUD/KALW. 7/6
 GEM. SI/KALW. 102/4
 TKP 367



FCT 090242

FCT 050127

FCT 040061
 OUD/KALW. 8/6
 GEM. SI/KALW. 102/6
 TKP 378

NFS 060243

NFS 060399
 OUD/KALW. 6/4
 GEM. SI/KALW. 97/2
 TKP 434

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

WAT 010034
 FCT 980121
 OUD/KALW. 16/13
 GEM. SI/KALW. 95/12

AG 020338
 T 030046
 OUD/KALW. 9/4
 GEM. SI/KALW. 119/3

ZAK 030013
 NFS 040126
 OUD/KALW. 8/6
 GEM. SI/KALW. 94/5

NFS 110034
 OUD/KALW. 4/2
 GEM. SI/KALW. 105/2
 TKP 527

Ouerskap **Vaar** **Moer**

DNS

Genomies

Geboortegemak Waarde 81	Speenkalf Waarde 102	Vrugbaarheids-waarde 107	Onderhouds-waarde 85	Koeiwaarde 98	Groei-waarde 100	Karkas-waarde 100
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Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
79	116	90	101	110	97	107	109	96	92	116	88	95	95	121	94

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
110	100	106	-	-	-	-

Laaste Kalf	
Kalf ID	NFS 210366 (F)
Geb. dtm.	2021-09-26
Vaar ID	AJF 160574

EBV Analiese: 2022-02-21

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

PREGNANT HEIFERS

LOT 19 **SERNICK BONSMARA STOET**



NFS 200004 HH(c)
2020-03-19
SP

Parentage Sire Dam

DNA 

Genomic



ZVJ 130053
AGE/CALV. 8/6
AVG. Wt/CALV. 95/5
ICP 400

BP 100017

LAR 120317
AGE/CALV. 5/2
AVG. Wt/CALV. 99/2
ICP 448

MMJ 080153

SSK 050052
AGE/CALV. 14/11
AVG. Wt/CALV. 96/11
ICP 393

WCS 060011

BP 070007
AGE/CALV. 11/7
AVG. Wt/CALV. 104/6

LAR 090210

LAR 080295
AGE/CALV. 13/10
AVG. Wt/CALV. 99/10

RCO 980037

MMJ 060053
AGE/CALV. 4/3
AVG. Wt/CALV. 101/3

RCO 980037

SSK 000038
AGE/CALV. 10/7
AVG. Wt/CALV. 87/6

Calving Ease Value
128

Weaner Calf Value
90

Fertility Value
106

Maintenance Value
122

Cow Value
105

Growth Value
88

Carcass Value
85

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
126	78	96	90	105	101	109	82	93	99	81	79	83	69	115	108

Wean Index 365D Index 540D Index ADG Index FCR Index Scrotum LH

90 92 - - - - -

REMARKS:

EBV Analysis: 2022-02-21

Myostatin

Q204X 0

NT821 0

F94L 0

LOT 20 **SERNICK BONSMARA STOET**



NFS 200039
2020-04-10
SP

Parentage Sire Dam

DNA 

Genomic



NFS 090048
AGE/CALV. 12/10
AVG. Wt/CALV. 99/10
ICP 386

LAR 130207

NFS 100120
AGE/CALV. 11/9
AVG. Wt/CALV. 114/7
ICP 386

NFS 060368

NFS 040126
AGE/CALV. 8/6
AVG. Wt/CALV. 94/5
ICP 396

AG 070457

LAR 100153
AGE/CALV. 10/7
AVG. Wt/CALV. 106/7

NFS 060287

NFS 070200
AGE/CALV. 7/4
AVG. Wt/CALV. 101/3

AG 020338

NFS 030034
AGE/CALV. 16/12
AVG. Wt/CALV. 98/7

FCT 960024

T 000032
AGE/CALV. 5/2
AVG. Wt/CALV. 108/2

Calving Ease Value
78

Weaner Calf Value
94

Fertility Value
108

Maintenance Value
85

Cow Value
97

Growth Value
112

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
85	104	111	107	106	98	116	113	111	106	115	103	106	104	73	96

Wean Index 365D Index 540D Index ADG Index FCR Index Scrotum LH

95 96 - - - - -

REMARKS:

EBV Analysis: 2022-02-21

Myostatin

Q204X 0

NT821 0

F94L 0

LOT 21 **SERNICK BONSMARA STOET**



NFS 200041
2020-04-10
SP

Parentage Sire Dam

DNA 

Genomic



HP 170235
AGE/CALV. 4/2
AVG. Wt/CALV. 110/2
ICP 382

CEF 110429

NFS 140063
AGE/CALV. 7/5
AVG. Wt/CALV. 107/5
ICP 368

HP 130237
AGE/CALV. 8/5
AVG. Wt/CALV. 104/5
ICP 459

CEF 080426

CEF 090013
AGE/CALV. 12/9
AVG. Wt/CALV. 101/9

NFS 090081

NFS 060015
AGE/CALV. 12/9
AVG. Wt/CALV. 98/9

VV 040046 HH(c)

HP 100082
AGE/CALV. 10/7
AVG. Wt/CALV. 105/7

CSW 080019

HP 060014
AGE/CALV. 12/10
AVG. Wt/CALV. 107/9

Calving Ease Value
107

Weaner Calf Value
113

Fertility Value
95

Maintenance Value
80

Cow Value
106

Growth Value
93

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
105	109	113	105	87	97	117	106	102	106	123	101	104	101	109	73

Wean Index 365D Index 540D Index ADG Index FCR Index Scrotum LH

110 106 - - - - -

REMARKS:

EBV Analysis: 2022-02-21

Myostatin

Q204X 0

NT821 0

F94L 0

DRAGTIGE VERSE

LOT 22
SERNICK BONSMARA STOET



NFS 200051
2020-04-13
SP

Ouerskap Vaar Moer

DNS ☒

Genomies



ZVJ 100032
OUD/KALW. 10/7
GEM. SI/KALW. 104/6
TKP 455

JRP 120081

NFS 110135
OUD/KALW. 10/8
GEM. SI/KALW. 108/5
TKP 388

PHR 070200

HJS 020050
OUD/KALW. 12/9
GEM. SI/KALW. 98/8
TKP 387

LAR 070055
JRP 010030
OUD/KALW. 18/15
GEM. SI/KALW. 101/14

NFS 060243
NFS 020080
OUD/KALW. 13/10
GEM. SI/KALW. 102/10

PHR 030036
PHR 030097
OUD/KALW. 9/5
GEM. SI/KALW. 103/5

HJS 990218
HJS 910072
OUD/KALW. 12/11
GEM. SI/KALW. 103/9

Geboortegemak Waarde
81

SpeenkalF Waarde
122

Vrugbaarheids-waarde
93

Onderhouds-waarde
77

Koeiwaarde
104

Groei-waarde
119

Karkas-waarde
125

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
76	128	106	119	86	102	105	122	129	126	126	116	120	120	110	130

Spn. Indeks 110 365D Indeks 105 540D Indeks - GDT Indeks - VOV Indeks - Skrotum - LH -

OPMERKINGS:

EBV Analiese: 2022-02-21

Miostatien	
Q204X	0
NT821	0
F94L	0

LOT 23
SERNICK BONSMARA STOET



NFS 200059 Pp(c)
2020-04-14
SP

Ouerskap Vaar Moer

DNS ☒

Genomies



ZVJ 120092
OUD/KALW. 9/7
GEM. SI/KALW. 108/7
TKP 368

MCU 090078 P

MCU 100006 PP(c)
OUD/KALW. 9/6
GEM. SI/KALW. 91/6
TKP 457

ZVJ 090005

ZVJ 100015
OUD/KALW. 4/2
GEM. SI/KALW. 103/1
TKP 376

CEF 050355
MCU 030062 P
OUD/KALW. 7/4
GEM. SI/KALW. 106/4

MCU 070019 P
MCU 040096 P
OUD/KALW. 16/12
GEM. SI/KALW. 99/9

HJS 020060
HJS 050269
OUD/KALW. 5/3
GEM. SI/KALW. 108/2

AG 060139
HJS 020314
OUD/KALW. 13/10
GEM. SI/KALW. 106/10

Geboortegemak Waarde
100

SpeenkalF Waarde
117

Vrugbaarheids-waarde
116

Onderhouds-waarde
102

Koeiwaarde
123

Groei-waarde
107

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
96	109	112	95	103	120	110	107	103	103	95	106	112	100	137	74

Spn. Indeks 107 365D Indeks 102 540D Indeks - GDT Indeks - VOV Indeks - Skrotum - LH -

OPMERKINGS:

EBV Analiese: 2022-02-21

Miostatien	
Q204X	1
NT821	0
F94L	0

LOT 24
SERNICK BONSMARA STOET



NFS 200081
2020-04-20
SP

Ouerskap Vaar Moer

DNS ☒

Genomies



NFS 150152
OUD/KALW. 5/4
GEM. SI/KALW. 97/3
TKP 434

BP 100017

LAR 120317
OUD/KALW. 5/2
GEM. SI/KALW. 99/2
TKP 448

NFS 110101

NFS 100115
OUD/KALW. 6/4
GEM. SI/KALW. 89/4
TKP 380

LAR 150117 HH(c)

LAR 090210
LAR 080295
OUD/KALW. 11/7
GEM. SI/KALW. 104/6

NFS 080032
NFS 000257
OUD/KALW. 15/12
GEM. SI/KALW. 98/12

NFS 060287
NFS 070144
OUD/KALW. 8/6
GEM. SI/KALW. 89/5

Geboortegemak Waarde
127

SpeenkalF Waarde
86

Vrugbaarheids-waarde
98

Onderhouds-waarde
97

Koeiwaarde
94

Groei-waarde
94

Karkas-waarde
86

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
126	83	94	92	91	103	110	87	92	93	101	83	88	83	94	85

Spn. Indeks 91 365D Indeks 92 540D Indeks - GDT Indeks - VOV Indeks - Skrotum - LH -

OPMERKINGS:

EBV Analiese: 2022-02-21

Miostatien	
Q204X	0
NT821	0
F94L	0

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				34	238	5.92	41.8	1.21	358	1.04	-0.20	13.8	3.9	22	10	100	-47	10.2								
Auction Average										1.82	-0.42	19.0	3.7	35	22	140	-60	15.2	6	26	104	109	106	102	6.0	110
1	NFS 200030	M	SP	27	227	6	50.3	1.17	361	-0.35	-1.03	15.5	1.4	26	31	95	-67	18.9	7	16	104	100	111	103	2	121
2	NFS 200150	M	SP	39	247	5.2	40.1	1.18	390	1.68	-1.28	20.6	6.4	42	25	251	-105	35.6	22	40	100	114	132	100	7	104
3	NFS 200277	M	SP	29	265	6.47	54.3	1.21	366	0.05	-0.84	17.7	4.8	33	4	147	-57	21.9	13	40	110	107	115	110	2	113
4	NFS 200329	M	SP	41	307	8.2	53.4	1.28	324	4.22	-0.31	31.4	1.8	54	36	189	-64	14.8	14	59	110	102	106	108	3	119
5	NFS 200057	M	SP	38	236	5.67	43.9	1.21	356	1.04	0.62	20.2	-2.0	38	32	183	-78	26.7	10	23	95	116	121	93	8	105
6	NFS 200229	M	SP	39	265	5.57	31.6	1.20	352	2.30	-0.17	23.3	1.8	49	38	299	-112	25.4	12	37	109	113	119	99	9	110
7	NFS 100120	F	SP	39	272	8.48	57.8	-	-	4.00	0.59	31.1	19.0	64	59	344	-93	37.2	33	73	116	-	134	101	4	108
8	NFS 160040	F	SP	40	211	5.13	37.7	-	-	4.00	0.21	22.2	10.1	37	30	84	-50	2.7	4	19	94	-	91	104	7	94
9	NFS 160113	F	SP	39	267	6.02	35.6	-	-	3.84	-0.78	28.7	2.8	58	49	251	-96	19.6	22	49	108	-	112	104	4	122
10	NFS 160260	F	SP	30	240	5.71	42.6	-	-	0.25	-0.50	14.6	4.2	30	19	78	-41	2.7	-5	12	101	-	91	103	5	104
11	NFS 160331	F	SP	35	256	7.29	44.4	-	-	2.28	-1.33	23.1	-3.3	40	7	117	-63	20.9	7	26	105	-	113	102	8	120
12	NFS 140159	F	SP	30	197	5.45	34.4	-	-	0.53	0.08	12.1	1.2	23	9	98	-49	12.7	-3	12	100	-	103	98	9	110
13	NFS 140334	F	SP	33	254	6.73	42.3	-	-	1.99	-0.46	14.8	2.0	28	15	98	-46	8.9	1	20	100	-	98	98	10	110
14	NFS 190170	F	SP	35	203	5.56	29.9	-	-	2.86	-0.83	16.3	-1.3	27	2	38	-35	5.3	-7	3	95	-	94	95	4	112
15	NFS 120076	F	SP	39	256	5.82	-	-	-	3.39	0.85	20.4	5.5	30	11	69	-40	9.8	12	29	115	-	99	104	8	115
16	NFS 140295	F	SP	32	255	6.96	43.7	-	-	1.79	-0.46	17.0	-1.9	29	6	53	-15	7.8	-2	17	108	-	97	103	8	109
18	NFS 140308	F	SP	33	261	6.23	44.8	-	-	3.25	-0.40	21.1	1.0	33	28	79	-29	10.7	-9	8	110	-	101	105	2	112
19	NFS 200004	F	SP	25	194	4.17	37.7	-	-	-1.71	-0.68	4.0	2.7	12	-11	65	-45	2.3	-17	-8	90	-	90	95	6	109
20	NFS 200039	F	SP	39	218	5.57	35.4	-	-	2.59	1.13	15.5	6.9	34	26	153	-60	16.1	4	24	95	-	107	99	10	111
21	NFS 200041	F	SP	33	222	6.01	44.9	-	-	0.53	-0.57	18.0	7.4	31	34	110	-60	14.4	2	20	110	-	105	110	2	111
22	NFS 200051	F	SP	34	241	5.11	43.8	-	-	3.56	-0.99	26.3	5.6	43	39	239	-102	25.1	15	43	110	-	119	104	7	100
23	NFS 200059	F	SP	35	237	5.26	38.6	-	-	1.44	-1.98	17.8	7.3	32	4	113	-52	5.9	6	32	107	-	95	108	7	113
24	NFS 200081	F	SP	23	194	3.46	33.4	-	-	-1.64	-0.57	6.1	2.3	16	11	61	-32	3.9	-14	-1	91	-	92	97	4	108

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.	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-spijse 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 Reprodusie indeks
Animal sex: M - Male, F - Female	M / F	M / V Dier geslag: M - Manlik, V - Vroulik