

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

EG BEEF BULL SALE 2024

Veilingsdatum / Auction Date:
16 July 2024

Data soos op / Data as on:
19 June 2024



SALES UNDER AUSPICES OF BONSMARA SA

Bonsmara stud breeding is subject to the stipulations of the Livestock Improvement Act and conforms to the standards of Bonsmara SA. The Society therefore has the right to implement certain controls to ensure the accuracy of information regarding Parentage, Performance and Estimated Breeding Values.

Information regarding Parentage, Performance and Estimated Breeding Values of animals, as supplied by the breeder, have been verified and compared to the official database of LOGIX BEEF. Bonsmara SA therefore, confirms the accuracy of such information.

To the knowledge of the Society these controls have been carried out accurately. However, the Society does not take any responsibility for incorrect information through printing errors or incorrect information provided by the breeder.

Animals on such sales have been visually screened by Inspectors of Bonsmara SA and comply with the Bonsmara Minimum Breed Standards as stipulated by the Society.

The Society DOES NOT have any control over:

- Immunization and health status of animals
- Pregnancy status of cows and heifers
- Suitability of a bull for breeding
- Fertility status as well as venereal diseases and
- Commercial animals

Since the above is not classified as information regarding Parentage, Performance and Estimated Breeding Values, it DOES NOT fall within the jurisdiction of the meaning "Under the Auspices of Bonsmara SA".



VEILINGS ONDER BESKERMING VAN BONSMARA SA

Bonsmara stoetteling wat onderhewig is aan die bepalings van die Veeverbeteringswet, vind plaas onder die vaandel van Bonsmara SA. Daarom behou die Genootskap hom die reg voor om kontroles volgens bepaalde prosedures uit te oefen ten opsigte van Ouerskap inligting, Prestasiedata en Beraamde Teelwaardes.

Ouerskap inligting, Prestasiedata en Beraamde Teelwaardes soos deur die teler voorsien vir die doel van hierdie katalogus, is gekontroleer en vergelyk met die amptelike databasis soos gehou deur LOGIX BEEF. Bonsmara SA bevestig dus die korrektheid van sodanige inligting.

Alhoewel die kontroles na die beste wete van die Genootskap gedoen is, kan die Genootskap egter nie verantwoordelik gehou word vir foutiewe inligting as gevolg van drukkersfoute of verkeerde inligting deur die telers verskaf nie.

Diere wat op hierdie veilings aangebied word, is onderwerp aan 'n proses van visuele inspeksie deur Keurders van Bonsmara SA en voldoen aan die Bonsmara Minimum Rasstandaarde soos bepaal deur die Genootskap.

Die Genootskap het egter GEEN beheer oor:

- Immunisering en gesondheidstatus van diere
- Dragtigheidstatus van koeie en verse
- Teelgeskiktheid van bulle
- Vrugbaarheidstatus, asook geslagsiektes en
- Kommersiële diere nie.

Aangesien bogenoemde nie val onder die bedoeling met Ouerskap inligting, Prestasiedata en Beraamde Teelwaardes nie, sorteer dit NIE onder die jurisdiksie van die bedoeling "Onder beskerming van Bonsmara SA" nie.



ANIMAL AND PEDIGREE INFORMATION

LOT 1
1

THE RED CATTLE FARM
2

3

ABC 150029
4

2015-02-03
5

SP
6

Parentage Sire Dam

DNA ☒

Genomic ☒

DEF 100066 P

DEF 050022
7

GHI 070076 HH(c)
8

AGE/CALV. 14/10
AVG. Wt/CALV. 92/10
ICP 395

JKL 000077 P

ABC 080011

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

MNO 030002
12

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

- Lot Number
- Owner of the animal
- Herd's logo (if available)
- Animal Identification Number
- Birth date
- Herd book section - NFR / PEN / F0 / A / B / SP
- Four (4) generation pedigree
- Genomic testing - it is indicated with the GT logo
- Polled Status - the status will only be printed for animals that have been tested
- Parentage Verification - a green tick (✓) indicates that the sire and/or dam has been verified via either microsatellite (DNA), or Genomic testing
- QR Code - This code can be scanned with a smart device. It redirects to the animal's information on www.SABeefBulls.com where all information for the animal is available.
- Dam information
 - Age and Number of Calvings
 - Average Wean Index and Number of Calves Weaned
 - Intercalving Period

MYOSTATIN STATUS

The animal's status, if tested for myostatin variants, is indicated as follows:

- Not Tested
- 0 - Normal
- 1 - Heterozygous / Carrier of Double-Muscling gene
- 2 - Homozygous / Double-Muscled

LOGIX SELECTION VALUES

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
109	98	111	99	101	98	103
1	2	3	4	5	6	7

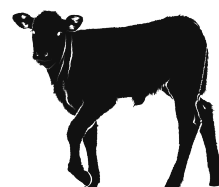


5 L♀ GIX Cow Value

Selection of:

- Fertile cows,
- with low maintenance,
- that calf easily,
- and wean heavy calves

- 1 Calving Ease Value EBVs Birth Direct & Maternal
- Calf Growth Value EBV Wean Direct
- 3 Fertility Value EBVs Cow & Heifer Fertility, EBV Longevity
- Milk Value EBV Wean Maternal
- 4 Maintenance Value EBVs Mature weight & Milk



2 L♀ GIX Weaner Calf Value

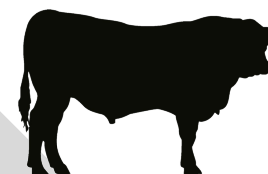
Selection of:

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



7 L♀ GIX Carcass Value

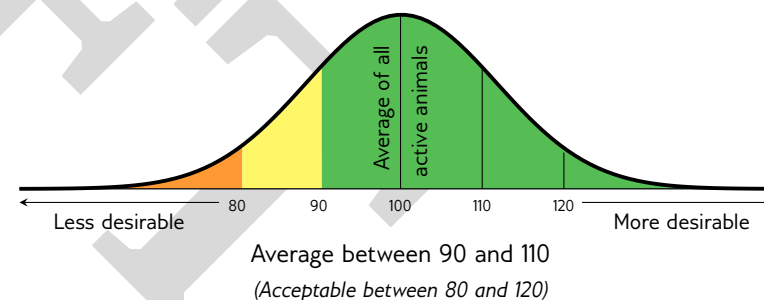
Selection for higher meat yield on carcass



6 L♀ GIX Growth Value

Selection of efficient growers on veld & in the feedlot

INTERPRETATION OF BREEDING VALUE INDICES



EXPLANATION OF BREEDING VALUES AND SELECTION VALUES

Traits				Description/Measurement	Goal	General Guidelines					
						<80	<90	90-110	>110	>120	
Selection Values	5	Cow Value	CV	Combination of Calving Ease, Calf Growth, Milk, Maintenance and Fertility Values (Rand-Value)	Profitable Cow	Loss				Profit	
	1	Calving Ease Value	CEV	Risk for calving problems (calf too heavy) vs calf too small	Average birth weight	High				Low	
		Calf Growth Value	CGrV	Calf's genetic ability for pre-weaning growth	Heavy weaner calf	Light				Heavy	
		Milk Value	MlkV	Cow's genetic mothering and milking ability	Enough milk for the calf	Less				More	
	4	Maintenance Value	MntV	Maintenance requirements of cow (cow weight and milk)	Low cow maintenance	High			*	Low	
	3	Fertility Value	FertV	Fertility and retention of cows and heifers	Fertile cows	Low				High	
	2	Weaner Calf Value	WnCV	Combination of calf's weight and cow's milk	Heavy weaner calves	Light				Heavy	
	6	Growth Value	GV	Efficient growth on veld and in feedlot (Rand-value)	Profitable growth	Loss				Profit	
Cow & Heifer	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	
	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	
Fertility		Cow-Calf Wean	CCW	EBV Wean Direct / EBV Mature Cow weight	High calf-cow ratio	Low				High	
	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	
Growth & Frame	14	Longevity	LG	Retention of progeny	Acceptable progeny	Poor				Good	
	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

BULLE

LOT 4

G.C. STANFORD

GCS 210008
2021-02-03
SP

Ouerskap Vaar Moer

DNS

Genomies

JOY 170128



GCS 180003

OUD/KALW. 6/3
GEM. SI/KALW. 93/3
TKP 480

JOY 130002

JOY 090037
OUD/KALW. 14/12
GEM. SI/KALW. 102/12
TKP 368

BP 100017

GCS 150009
OUD/KALW. 7/5
GEM. SI/KALW. 99/4
TKP 434

GCD 090175

JOY 100107
OUD/KALW. 13/12
GEM. SI/KALW. 99/12

LAR 040377

JOY 950031
OUD/KALW. 17/8
GEM. SI/KALW. 104/8

WCS 060011

BP 070007
OUD/KALW. 11/7
GEM. SI/KALW. 104/6

GCS 120003

GCS 120029
OUD/KALW. 5/2
GEM. SI/KALW. 109/2Geboortegemak
Waarde
122Speenkalv
Waarde
100Vrugbaarheids-
waarde
98Onderhouds-
waarde
95Koeiwaarde
104Groei-
waarde
100Karkas-
waarde
100

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
124	94	105	106	97	96	111	97	101	98	103	101	100	96	96	102

Spn. Indeks		365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH	Miostatien		
101		101	105	-	-	-	-	Q204X Nie Getoets		

OPMERKINGS:

LOGIX EBV Analise: 2024-06-19

LOT 5

G.C. STANFORD

GCS 210010
2021-02-04
SP

Ouerskap Vaar Moer

DNS

Genomies

LAR 140039



GCS 170010

OUD/KALW. 7/4
GEM. SI/KALW. 99/4
TKP 423

LAR 070055

LAR 110087
OUD/KALW. 12/10
GEM. SI/KALW. 113/9
TKP 374

LAR 120327

GCS 120103
OUD/KALW. 8/5
GEM. SI/KALW. 100/5
TKP 448

BG 040088

LAR 040160
OUD/KALW. 4/2
GEM. SI/KALW. 100/2

LAR 080050

LAR 000231
OUD/KALW. 14/11
GEM. SI/KALW. 102/11

LAR 100003

LAR 050340
OUD/KALW. 12/8
GEM. SI/KALW. 104/8

GCS 070093

GCS 050118
OUD/KALW. 11/9
GEM. SI/KALW. 97/9Geboortegemak
Waarde
99Speenkalv
Waarde
106Vrugbaarheids-
waarde
100Onderhouds-
waarde
87Koeiwaarde
101Groei-
waarde
113Karkas-
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
95	113	93	107	97	97	112	111	107	102	114	116	119	121	82	104

Spn. Indeks		365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH	Miostatien		
106		99	101	-	-	-	-	Q204X Nie Getoets		

OPMERKINGS:

LOGIX EBV Analise: 2024-06-19

LOT 6

G.C. STANFORD

GCS 210016
2021-02-13
SP

Ouerskap Vaar Moer

DNS

Genomies

GCS 170014



GCS 180057

OUD/KALW. 5/3
GEM. SI/KALW. 109/3
TKP 484

BP 100017

GCS 130098
OUD/KALW. 6/4
GEM. SI/KALW. 106/3
TKP 413

MOR 140099

GCS 130043
OUD/KALW. 10/8
GEM. SI/KALW. 96/8
TKP 389

WCS 060011

BP 070007
OUD/KALW. 11/7
GEM. SI/KALW. 104/6

CCV 100172

GCS 030120
OUD/KALW. 11/9
GEM. SI/KALW. 100/9

BHE 040085

MOR 080138
OUD/KALW. 10/5
GEM. SI/KALW. 97/4

GCS 090028

GCS 080007
OUD/KALW. 14/11
GEM. SI/KALW. 99/10Geboortegemak
Waarde
74Speenkalv
Waarde
103Vrugbaarheids-
waarde
101Onderhouds-
waarde
88Koeiwaarde
99Groei-
waarde
108Karkas-
waarde
110

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
78	109	118	119	98	100	113	112	109	104	111	108	109	104	102	106

Spn. Indeks		365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH	Miostatien		
108		110	109	-	-	-	-	Q204X Nie Getoets		

OPMERKINGS:

LOGIX EBV Analise: 2024-06-19

BULLS

LOT 7 G.C. STANFORD

GCS 210017
2021-02-13
SP

Parentage Sire Dam
DNA
Genomic

GCS 170014

GCS 180113
AGE/CALV. 5/3
AVG. Wt/CALV. 100/3
ICP 451

GCS 130098
AGE/CALV. 6/4
AVG. Wt/CALV. 106/3
ICP 413

LAR 120327

GCS 070116
AGE/CALV. 14/12
AVG. Wt/CALV. 101/11
ICP 364

BP 100017

WCS 060011
BP 070007
AGE/CALV. 11/7
AVG. Wt/CALV. 104/6
CCV 100172
GCS 030120
AGE/CALV. 11/9
AVG. Wt/CALV. 100/9
LAR 100003
LAR 050340
AGE/CALV. 12/8
AVG. Wt/CALV. 104/8
NPT 000188
GCS 030032
AGE/CALV. 10/8
AVG. Wt/CALV. 100/7

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
83	107	113	88	109	108	110

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	110	112	114	108	110	114	110	108	106	111	106	108	106	98	103

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
99	102	103	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2024-06-19

LOT 8 G.C. STANFORD

GCS 210032
2021-07-12
SP

Parentage Sire Dam
DNA
Genomic

GCS 170014

GCS 090018
AGE/CALV. 14/12
AVG. Wt/CALV. 105/12
ICP 379

GCS 130098
AGE/CALV. 6/4
AVG. Wt/CALV. 106/3
ICP 413

NPT 060101

GCS 060083
AGE/CALV. 4/2
AVG. Wt/CALV. 107/2
ICP 431

BP 100017

WCS 060011
BP 070007
AGE/CALV. 11/7
AVG. Wt/CALV. 104/6
CCV 100172
GCS 030120
AGE/CALV. 11/9
AVG. Wt/CALV. 100/9
RAI 020060
NPT 030124
AGE/CALV. 4/2
AVG. Wt/CALV. 100/1
NPT 000188
GCS 010020
AGE/CALV. 13/11
AVG. Wt/CALV. 102/10

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
96	115	110	83	115	111	113

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
97	116	109	120	104	113	106	117	113	108	118	110	114	107	100	107

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
118	115	108	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2024-06-19

LOT 9 G.C. STANFORD

GCS 210039
2021-07-15
SP

Parentage Sire Dam
DNA
Genomic

GCS 180052

GCS 130100
AGE/CALV. 10/8
AVG. Wt/CALV. 102/8
ICP 363

GCS 150015

GCS 150045
AGE/CALV. 4/2
AVG. Wt/CALV. 100/1
ICP 378

CCV 100172

GCS 980009
AGE/CALV. 16/15
AVG. Wt/CALV. 97/14
ICP 367

GCS 120003
GCS 120045
AGE/CALV. 4/1
AVG. Wt/CALV. 94/1
ARB 110020
GCS 090102
AGE/CALV. 14/12
AVG. Wt/CALV. 97/12
AG 030281
CCV 020021
AGE/CALV. 10/6
AVG. Wt/CALV. 104/5
RCO 940179
GCS 950179
AGE/CALV. 6/4
AVG. Wt/CALV. 109/4

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
102	97	101	87	96	-	100

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
102	107	88	106	95	106	103	114	99	99	115	108	104	96	98	100

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
107	118	106	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2024-06-19

BULLE

LOT 10

G.C. STANFORD

GCS 210040
2021-07-15
SP

Ouerskap Vaar Moer

DNS

Genomies

GCS 160028



GCS 140062

OUD/KALW. 9/7
GEM. SI/KALW. 90/7
TKP 382

LAR 120327

GCS 120029
OUD/KALW. 5/2
GEM. SI/KALW. 109/2
TKP 370

GCS 110088

GCS 050091
OUD/KALW. 14/12
GEM. SI/KALW. 96/11
TKP 379

LAR 100003

LAR 050340
OUD/KALW. 12/8
GEM. SI/KALW. 104/8

WCS 070017

GCS 090014
OUD/KALW. 4/2
GEM. SI/KALW. 109/2

GCS 060065

GCS 010020
OUD/KALW. 13/11
GEM. SI/KALW. 102/10

NPT 020014

GCS 970025
OUD/KALW. 9/6
GEM. SI/KALW. 99/6Geboortegemak
Waarde
81Speenkalv
Waarde
107Vrugbaarheids-
waarde
98Onderhouds-
waarde
77Koeiwaarde
92Groei-
waarde
-Karkas-
waarde
114

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	131	68	106	92	103	105	127	108	107	130	120	116	109	103	106

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
100	111	107	-	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-06-19

LOT 11

G.C. STANFORD

GCS 210042
2021-07-16
SP

Ouerskap Vaar Moer

DNS

Genomies

GCS 170014



GCS 150055

OUD/KALW. 7/5
GEM. SI/KALW. 106/5
TKP 398

BP 100017

GCS 130098
OUD/KALW. 6/4
GEM. SI/KALW. 106/3
TKP 413

ARB 110020

GCS 080007
OUD/KALW. 14/11
GEM. SI/KALW. 99/10
TKP 384

WCS 060011

BP 070007
OUD/KALW. 11/7
GEM. SI/KALW. 104/6

CCV 100172

GCS 030120
OUD/KALW. 11/9
GEM. SI/KALW. 100/9

AG 070277

LAR 060019
OUD/KALW. 7/4
GEM. SI/KALW. 95/3

GCS 040031

GCS 050118
OUD/KALW. 11/9
GEM. SI/KALW. 97/9Geboortegemak
Waarde
100Speenkalv
Waarde
106Vrugbaarheids-
waarde
106Onderhouds-
waarde
85Koeiwaarde
108Groei-
waarde
105Karkas-
waarde
107

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
99	103	116	111	105	103	108	103	105	99	115	106	108	100	100	104

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
103	101	94	-	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-06-19

LOT 12

G.C. STANFORD

GCS 210047
2021-07-19
SP

Ouerskap Vaar Moer

DNS

Genomies

JOY 170128



GCS 170012

OUD/KALW. 6/4
GEM. SI/KALW. 101/3
TKP 451

JOY 130002

JOY 090037
OUD/KALW. 14/12
GEM. SI/KALW. 102/12
TKP 368

LAR 120327

GCS 120090
OUD/KALW. 10/7
GEM. SI/KALW. 102/7
TKP 423

GCD 090175

JOY 100107
OUD/KALW. 13/12
GEM. SI/KALW. 99/12

LAR 040377

JOY 950031
OUD/KALW. 17/8
GEM. SI/KALW. 104/8

LAR 100003

LAR 050340
OUD/KALW. 12/8
GEM. SI/KALW. 104/8

WCS 070017

GCS 090051
OUD/KALW. 3/1
GEM. SI/KALW. 105/1Geboortegemak
Waarde
85Speenkalv
Waarde
111Vrugbaarheids-
waarde
96Onderhouds-
waarde
83Koeiwaarde
101Groei-
waarde
-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
88	119	104	112	95	94	108	116	108	106	118	115	114	109	93	101

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
106	101	99	-	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-06-19

BULLS

LOT 13

G.C. STANFORD

GCS 210060

2021-07-22

SP

Parentage

Sire

Dam

DNA

Genomic



GCS 160028

GCS 130008

AGE/CALV. 11/8

AVG. Wt/CALV. 102/7

ICP 393

LAR 120327

GCS 120029

AGE/CALV. 5/2

AVG. Wt/CALV. 109/2

ICP 370

NPT 090137

GCS 100119

AGE/CALV. 13/11

AVG. Wt/CALV. 99/9

ICP 382

LAR 100003

LAR 050340

AGE/CALV. 12/8

AVG. Wt/CALV. 104/8

WCS 070017

GCS 090014

AGE/CALV. 4/2

AVG. Wt/CALV. 109/2

NPT 060118

NPT 050165

AGE/CALV. 7/4

AVG. Wt/CALV. 104/3

NPT 070034

GCS 030120

AGE/CALV. 11/9

AVG. Wt/CALV. 100/9

Calving Ease Value

92

Weaner Calf Value

120

Fertility Value

91

Maintenance Value

82

Cow Value

104

Growth Value

120

Carcass Value

127

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

89

128

92

120

88

97

103

122

120

115

121

127

129

120

99

107

Wean Index

365D Index

540D Index

ADG Index

FCR Index

Scrotum

LH

109

102

95

-

-

-

-

Myostatin

Q204X

Not Tested

NT821

Not Tested

F94L

Not Tested

REMARKS:

LOGIX EBV Analysis: 2024-06-19

LOT 14

G.C. STANFORD

GCS 210063

2021-07-24

SP

Parentage

Sire

Dam

DNA

Genomic



JOY 170128

GCS 150019

AGE/CALV. 8/6

AVG. Wt/CALV. 102/5

ICP 399

JOY 130002

JOY 090037

AGE/CALV. 14/12

AVG. Wt/CALV. 102/12

ICP 368

ARB 110020

GCS 050056

AGE/CALV. 17/14

AVG. Wt/CALV. 99/14

ICP 397

GCD 090175

JOY 100107

AGE/CALV. 13/12

AVG. Wt/CALV. 99/12

LAR 040377

JOY 950031

AGE/CALV. 17/8

AVG. Wt/CALV. 104/8

AG 070277

LAR 060019

AGE/CALV. 7/4

AVG. Wt/CALV. 95/3

NPT 000188

GCS 010030

AGE/CALV. 7/6

AVG. Wt/CALV. 109/5

Calving Ease Value

100

Weaner Calf Value

104

Fertility Value

117

Maintenance Value

85

Cow Value

113

Growth Value

-

Carcass Value

106

Calf and Mother

Fertility

Post-Wean Growth

Frame

Carcass

Birth Dir.

Wean Dir.

Wean Mat.

Scr. Circ.

Heifer Fert.

Cow Fert.

Longev.

Post Wean

ADG

FCR

Mature Weight

Height

Length

EMA

Fat

Mar

104

104

111

113

111

111

114

105

104

100

115

109

109

102

93

102

Wean Index

365D Index

540D Index

ADG Index

FCR Index

Scrotum

LH

99

101

95

-

-

-

-

Myostatin

Q204X

Not Tested

NT821

Not Tested

F94L

Not Tested

REMARKS:

LOGIX EBV Analysis: 2024-06-19

LOT 15

G.C. STANFORD

GCS 210071

2021-07-26

SP

Parentage

Sire

Dam

DNA

Genomic



JOY 170128

GCS 180074

AGE/CALV. 3/1

AVG. Wt/CALV. 105/1

ICP -

JOY 130002

JOY 090037

AGE/CALV. 14/12

AVG. Wt/CALV. 102/12

ICP 368

MOR 140099

GCS 130098

AGE/CALV. 6/4

AVG. Wt/CALV. 106/3

ICP 413

GCD 090175

JOY 100107

AGE/CALV. 13/12

AVG. Wt/CALV. 99/12

LAR 040377

JOY 950031

AGE/CALV. 17/8

AVG. Wt/CALV. 104/8

BHE 040085

MOR 080138

AGE/CALV. 10/5

AVG. Wt/CALV. 97/4

CCV 100172

GCS 030120

AGE/CALV. 11/9

AVG. Wt/CALV. 100/9

Calving Ease Value

98

Weaner Calf Value

99

Fertility Value

111

Maintenance Value

89

Cow Value

106

Growth Value

-

Carcass Value

101

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

102

100

109

113

106

108

114

101

101

100

110

103

102

101

94

101

Wean Index

365D Index

540D Index

ADG Index

FCR Index

Scrotum

LH

105

103

95

-

-

-

-

Myostatin

Q204X

Not Tested

NT821

Not Tested

F94L

Not Tested

REMARKS:

LOGIX EBV Analysis: 2024-06-19

BULLE

LOT 16
G.C. STANFORD

GCS 210078
2021-07-30
SP

Ouerskap
Vaar
Moer
DMS
Genomies



GCS 170014

BP 100017
WCS 060011
BP 070007
OD/KALW. 11/7
GEM. SI/KALW. 104/6
CCV 100172
GCS 030120
OD/KALW. 11/9
GEM. SI/KALW. 100/9
AG 070277
LAR 060019
OD/KALW. 7/4
GEM. SI/KALW. 95/3
GCS 040037
GCS 000101
OD/KALW. 8/6
GEM. SI/KALW. 109/6

GCS 150061
OD/KALW. 8/6
GEM. SI/KALW. 101/6
TKP 401
ARB 110020
GCS 070089
OD/KALW. 11/8
GEM. SI/KALW. 111/7
TKP 424

Geboortegemak Waarde
89

SpeenkalF Waarde
109

Vrugbaarheids-waarde
111

Onderhouds-waarde
90

Koeiwaarde
110

Groei-waarde
110

Karkas-waarde
114

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	109	113	117	108	105	112	106	110	105	108	109	112	106	101	106

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
105	108	97	-	-	-	-

OPMERKINGS:

LOGIX EBV Analise: 2024-06-19

Miostation
Q204X Nie Getoets
NT821 Nie Getoets
F94L Nie Getoets

LOT 17
G.C. STANFORD

GCS 210091
2021-08-07
SP

Ouerskap
Vaar
Moer
DMS
Genomies



GCS 160028

LAR 120327
LAR 100003
LAR 050340
OD/KALW. 12/8
GEM. SI/KALW. 104/8
WCS 070017
GCS 090014
OD/KALW. 4/2
GEM. SI/KALW. 109/2
NPT 060118
NPT 050165
OD/KALW. 7/4
GEM. SI/KALW. 104/3
NPT 020014
GCS 000007
OD/KALW. 6/4
GEM. SI/KALW. 91/4

GCS 120029
OD/KALW. 5/2
GEM. SI/KALW. 109/2
TKP 370
NPT 090137
GCS 060045
OD/KALW. 9/6
GEM. SI/KALW. 104/6
TKP 419

Geboortegemak Waarde
104

SpeenkalF Waarde
124

Vrugbaarheids-waarde
98

Onderhouds-waarde
83

Koeiwaarde
112

Groei-waarde
121

Karkas-waarde
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
98	129	86	119	93	102	104	123	120	114	120	131	132	120	100	107

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
115	106	106	-	-	-	-

OPMERKINGS:

LOGIX EBV Analise: 2024-06-19

Miostation
Q204X Nie Getoets
NT821 Nie Getoets
F94L Nie Getoets

LOT 18
G.C. STANFORD

GCS 210101
2021-08-11
SP

Ouerskap
Vaar
Moer
DMS
Genomies



GCS 160028

LAR 120327
LAR 100003
LAR 050340
OD/KALW. 12/8
GEM. SI/KALW. 104/8
WCS 070017
GCS 090014
OD/KALW. 4/2
GEM. SI/KALW. 109/2
RAI 020060
NPT 030124
OD/KALW. 4/2
GEM. SI/KALW. 100/1
LAR 960106
GCS 000010
OD/KALW. 10/7
GEM. SI/KALW. 94/7

GCS 120029
OD/KALW. 5/2
GEM. SI/KALW. 109/2
TKP 370
NPT 060101
GCS 030120
OD/KALW. 11/9
GEM. SI/KALW. 100/9
TKP 383

Geboortegemak Waarde
87

SpeenkalF Waarde
120

Vrugbaarheids-waarde
88

Onderhouds-waarde
73

Koeiwaarde
97

Groei-waarde
115

Karkas-waarde
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
84	133	86	122	78	102	104	130	118	116	135	120	123	118	97	104

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
115	118	105	-	-	-	-

OPMERKINGS:

LOGIX EBV Analise: 2024-06-19

Miostation
Q204X Nie Getoets
NT821 Nie Getoets
F94L Nie Getoets

BULLE

LOT 22

G.C. STANFORD

GCS 210113
2021-08-16
SP

Ouerskap Vaar Moer

DNS

Genomies

GCS 180063



GCS 140039

OUD/KALW. 9/7
GEM. SI/KALW. 103/8
TKP 366

MOR 140099

GCS 120030
OUD/KALW. 11/9
GEM. SI/KALW. 102/9
TKP 388

ARB 100073

GCS 100065
OUD/KALW. 5/3
GEM. SI/KALW. 105/3
TKP 478

BHE 040085

MOR 080138
OUD/KALW. 10/5
GEM. SI/KALW. 97/4

WCS 070017

GCS 090102
OUD/KALW. 14/12
GEM. SI/KALW. 97/12

LAR 030394

ARB 050015
OUD/KALW. 9/4
GEM. SI/KALW. 95/3

WCS 070017

GCS 060104
OUD/KALW. 12/9
GEM. SI/KALW. 102/9Geboortegemak
Waarde
83Speenkalv
Waarde
92Vrugbaarheids-
waarde
98Onderhouds-
waarde
84Koeiwaarde
88Groei-
waarde
105Karkas-
waarde
104

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
85	104	101	112	92	99	114	104	103	102	118	109	106	104	96	102

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
107	105	98	-	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-06-19

LOT 23

G.C. STANFORD

GCS 210121
2021-08-25
SP

Ouerskap Vaar Moer

DNS

Genomies

GCS 180063



GCS 140005

OUD/KALW. 9/7
GEM. SI/KALW. 107/6
TKP 363

MOR 140099

GCS 120030
OUD/KALW. 11/9
GEM. SI/KALW. 102/9
TKP 388

ARB 100073

GCS 100045
OUD/KALW. 9/6
GEM. SI/KALW. 102/6
TKP 417

BHE 040085

MOR 080138
OUD/KALW. 10/5
GEM. SI/KALW. 97/4

WCS 070017

GCS 090102
OUD/KALW. 14/12
GEM. SI/KALW. 97/12

LAR 030394

ARB 050015
OUD/KALW. 9/4
GEM. SI/KALW. 95/3

NPT 070034

GCS 000071
OUD/KALW. 13/10
GEM. SI/KALW. 112/9Geboortegemak
Waarde
71Speenkalv
Waarde
97Vrugbaarheids-
waarde
94Onderhouds-
waarde
78Koeiwaarde
86Groei-
waarde
109Karkas-
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
74	114	102	116	86	101	110	109	110	110	126	113	113	112	97	106

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
121	104	103	-	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-06-19

LOT 24

G.C. STANFORD

GCS 210127
2021-08-30
SP

Ouerskap Vaar Moer

DNS

Genomies

GCS 180052



GCS 160069

OUD/KALW. 7/5
GEM. SI/KALW. 107/5
TKP 413

GCS 150015

GCS 150045
OUD/KALW. 4/2
GEM. SI/KALW. 100/1
TKP 378

LAR 120291

GCS 060127
OUD/KALW. 13/11
GEM. SI/KALW. 102/10
TKP 361

GCS 120003

GCS 120045
OUD/KALW. 4/1
GEM. SI/KALW. 94/1

ARB 110020

GCS 090102
OUD/KALW. 14/12
GEM. SI/KALW. 97/12

LAR 090281

LAR 070192
OUD/KALW. 5/3
GEM. SI/KALW. 94/3

NPT 000188

GCS 990031
OUD/KALW. 10/7
GEM. SI/KALW. 97/7Geboortegemak
Waarde
83Speenkalv
Waarde
100Vrugbaarheids-
waarde
98Onderhouds-
waarde
85Koeiwaarde
93Groei-
waarde
-Karkas-
waarde
106

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
85	112	99	116	88	106	106	114	106	105	116	111	107	102	98	101

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
104	111	96	-	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-06-19

BULLS

LOT 25

GCS 210134
 2021-09-03
 SP

 Parentage Sire Dam

 DNA
 Genomic

GCS 180052
 AGE/CALV. 4/1
 AVG. Wt/CALV. 94/1

GCS 150015
 AGE/CALV. 4/2
 AVG. Wt/CALV. 100/1
 ICP 378

GCS 150045
 AGE/CALV. 4/2
 AVG. Wt/CALV. 100/1
 ICP 378

BP 100017

GCS 180009
 AGE/CALV. 6/4
 AVG. Wt/CALV. 103/4
 ICP 368

GCS 150061
 AGE/CALV. 8/6
 AVG. Wt/CALV. 101/6
 ICP 401

GCS 120003
 AGE/CALV. 4/1
 AVG. Wt/CALV. 94/1

GCS 120045
 AGE/CALV. 4/1
 AVG. Wt/CALV. 94/1

ARB 110020

GCS 090102
 AGE/CALV. 14/12
 AVG. Wt/CALV. 97/12

WCS 060011

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

ARB 110020

GCS 070089
 AGE/CALV. 11/8
 AVG. Wt/CALV. 111/7

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
91	95	98	90	93	104	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
94	101	105	114	96	99	106	107	106	102	109	107	108	99	101	105

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
107	111	101	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

EBV Analysis: 2024-06-19

LOT 26

G.C. STANFORD

GCS 210142
 2021-09-10
 SP

 Parentage Sire Dam

 DNA
 Genomic

GCS 180052
 AGE/CALV. 4/1
 AVG. Wt/CALV. 94/1

GCS 150015
 AGE/CALV. 4/2
 AVG. Wt/CALV. 100/1
 ICP 378

GCS 150045
 AGE/CALV. 4/2
 AVG. Wt/CALV. 100/1
 ICP 378

ARB 100073

GCS 160015
 AGE/CALV. 8/5
 AVG. Wt/CALV. 109/5
 ICP 414

GCS 130067
 AGE/CALV. 4/2
 AVG. Wt/CALV. 101/1
 ICP 402

GCS 120003
 AGE/CALV. 4/1
 AVG. Wt/CALV. 94/1

GCS 120045
 AGE/CALV. 4/1
 AVG. Wt/CALV. 94/1

ARB 110020

GCS 090102
 AGE/CALV. 14/12
 AVG. Wt/CALV. 97/12

LAR 030394

ARB 050015
 AGE/CALV. 9/4
 AVG. Wt/CALV. 95/3

CCV 100172

GCS 070081
 AGE/CALV. 16/14
 AVG. Wt/CALV. 105/13

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
84	101	99	84	95	-	105

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
87	110	104	111	91	100	113	116	105	105	117	109	108	105	95	103

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
100	112	103	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

EBV Analysis: 2024-06-19

LOT 27

G.C. STANFORD

GCS 210143
 2021-09-10
 SP

 Parentage Sire Dam

 DNA
 Genomic

GCS 170014
 AGE/CALV. 6/4
 AVG. Wt/CALV. 106/3
 ICP 413

BP 100017

GCS 130098
 AGE/CALV. 6/4
 AVG. Wt/CALV. 106/3
 ICP 413

WCS 070017

GCS 160010
 AGE/CALV. 6/3
 AVG. Wt/CALV. 108/3
 ICP 463

GCS 120012
 AGE/CALV. 11/8
 AVG. Wt/CALV. 106/8
 ICP 401

WCS 060011
 AGE/CALV. 11/7
 AVG. Wt/CALV. 104/6

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

CCV 100172

GCS 030120
 AGE/CALV. 11/9
 AVG. Wt/CALV. 100/9

AG 010245

WCS 040086
 AGE/CALV. 4/2
 AVG. Wt/CALV. 92/2

NPT 060101

GCS 070133
 AGE/CALV. 8/6
 AVG. Wt/CALV. 100/6

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
81	114	90	94	101	115	115

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
84	114	116	117	85	94	112	111	112	105	103	113	116	107	100	104

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
104	104	101	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

EBV Analysis: 2024-06-19

BULLE

LOT 28	G.C. STANFORD	LAR 120327	LAR 100032 LAR 050340 OUD/KALW. 12/8 GEM. SI/KALW. 104/8	Geboortegemak Waarde 105	Speenkaif Waarde 86	Vrugbaarheids-waarde 100	Onderhouds-waarde 85	Koeiwaarde 88	Groei-waarde 99	Karkas-waarde 105																																																
GCS 210154 2021-10-06 SP Overskap Vaar Moer DNS Genomies	GCS 180130  GCS 110089 OUD/KALW. 12/10 GEM. SI/KALW. 98/9 TKP 361	GCS 110010 OUD/KALW. 13/11 GEM. SI/KALW. 92/10 TKP 376	NPT 060101 GCS 070127 OUD/KALW. 5/4 GEM. SI/KALW. 100/4	<table border="1"> <thead> <tr> <th colspan="3">Kalf en Moeder</th> <th colspan="4">Vrugbaarheid</th> <th colspan="3">Na-Speen Groei</th> <th colspan="3">Raam</th> <th colspan="3">Karkas</th> </tr> <tr> <th>Geb. Dir.</th> <th>Spn. Dir.</th> <th>Spn. Mat.</th> <th>Skr. Omtr.</th> <th>Vers Vrugb.</th> <th>Koei Vrugb.</th> <th>Lankl.</th> <th>Na-Speen</th> <th>GDT</th> <th>VOV</th> <th>Volw. Gewig</th> <th>Hoogte</th> <th>Lengte</th> <th>OSO</th> <th>Vet</th> <th>Mar</th> </tr> </thead> <tbody> <tr> <td>109</td> <td>99</td> <td>84</td> <td>104</td> <td>94</td> <td>104</td> <td>105</td> <td>102</td> <td>103</td> <td>104</td> <td>118</td> <td>111</td> <td>108</td> <td>103</td> <td>97</td> <td>101</td> </tr> </tbody> </table>							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	109	99	84	104	94	104	105	102	103	104	118	111	108	103	97	101
		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																																											
109	99	84	104	94	104	105	102	103	104	118	111	108	103	97	101																																											
NPT 070034 GCS 050029 OUD/KALW. 8/5 GEM. SI/KALW. 109/5 TKP 469	NPT 040059 OUD/KALW. 15/10 GEM. SI/KALW. 109/10 NPT 980196 GCS 000022 OUD/KALW. 9/6 GEM. SI/KALW. 107/6	<table border="1"> <thead> <tr> <th>Spn. Indeks</th> <th>365D Indeks</th> <th>540D Indeks</th> <th>GDT Indeks</th> <th>VOV Indeks</th> <th>Skrotum</th> <th>LH</th> </tr> </thead> <tbody> <tr> <td>103</td> <td>105</td> <td>104</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> </tr> </tbody> </table>							Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH	103	105	104	-	-	-	-	Miostatien Q204X Nie Getoets NT821 Nie Getoets F94L Nie Getoets																																			
Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH																																																				
103	105	104	-	-	-	-																																																				

OPMERKINGS:

LOT 29 MC STAY BONSMARA CS 210028 2021-08-10 B Ouerskap Vaar Moer DNS Genomies	LAR 170248  CS 150007 OUD/KALW. 8/4 GEM. SI/KALW. 105/4 TKP 358	AJF 130415 LAR 130291 OUD/KALW. 10/6 GEM. SI/KALW. 106/5 TKP 382	AG 090762 AJF 090388 OUD/KALW. 14/12 GEM. SI/KALW. 93/11 LAR 090365  LAR 030247 OUD/KALW. 12/10 GEM. SI/KALW. 100/10 <td data-cs="2" data-kind="parent"> Geboortegemak Waarde 91 </td> <td data-kind="ghost"></td> <td data-cs="2" data-kind="parent"> Speenkalf Waarde 107 </td> <td data-kind="ghost"></td> <td data-cs="2" data-kind="parent"> Vrugbaarheids-waarde 102 </td> <td data-kind="ghost"></td> <td data-cs="2" data-kind="parent"> Onderhouds-waarde 94 </td> <td data-kind="ghost"></td> <td data-cs="2" data-kind="parent"> Koeiwaarde 103 </td> <td data-kind="ghost"></td> <td data-cs="2" data-kind="parent"> Groei-waarde 104 </td> <td data-kind="ghost"></td> <td data-cs="2" data-kind="parent"> Karkas-waarde 107 </td> <td data-kind="ghost"></td>	Geboortegemak Waarde 91		Speenkalf Waarde 107		Vrugbaarheids-waarde 102		Onderhouds-waarde 94		Koeiwaarde 103		Groei-waarde 104		Karkas-waarde 107								
				Kalf en Moeder		Vrugbaarheid				Na-Speen Groei			Raam		Karkas									
				Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar					
				89	114	94	94	101	102	103	108	104	101	105	115	114	107	94	92					
					Spn. Indeks 106		365D Indeks 105		540D Indeks 109		GDT Indeks -	VOV Indeks -	Skrotum -	LH -						Miostatien				
															Q204X Nie Getoets		NT821 Nie Getoets		F94L Nie Getoets					

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				36	235	-	46.1	-	-	1.07	-0.26	14.9	3.8	24	9	111	-47	13.4	-	18.0	108	-	113	103	6.0	105
Auction Average										2.14	-0.19	21.0	3.7	38	28	151	-56	21.4	10	33						
1	GCS 210003	M	SP	45	235	-	47.4	-	-	4.46	0.41	29.2	2.7	48.3	37.6	190	-60	20.6	18	49	109	-	112	104	4	99
2	GCS 210005	M	SP	31	213	-	43.9	-	-	0.53	0.38	17.0	4.8	29.1	20.3	122	-50	16.5	6	24	104	-	105	104	1	92
3	GCS 210007	M	SP	33	212	-	45.6	-	-	0.81	0.05	13.4	7.5	27.4	21.5	125	-49	19.2	3	22	103	-	110	103	1	96
4	GCS 210008	M	SP	28	205	-	46.3	-	-	-1.62	0.14	12.1	5.2	25.6	12.5	116	-44	17.1	0	18	101	-	106	93	3	90
5	GCS 210010	M	SP	35	219	-	45.8	-	-	1.58	-0.82	20.6	1.9	35.9	24.5	146	-52	17.8	13	39	106	-	107	99	4	99
6	GCS 210016	M	SP	38	227	-	48.8	-	-	3.48	0.49	19.0	8.9	36.1	21.7	153	-54	25.1	6	28	108	-	119	109	3	99
7	GCS 210017	M	SP	35	207	-	44.6	-	-	3.00	-0.33	19.6	7.2	35.7	21.5	149	-58	22.2	5	28	99	-	114	100	3	106
8	GCS 210032	M	SP	33	255	-	-	-	-	1.43	-0.15	22.0	6.5	42.2	29.6	173	-61	25.4	8	34	118	-	120	105	12	112
9	GCS 210039	M	SP	34	235	-	-	-	-	0.89	-0.23	18.1	0.3	39.3	25.6	105	-46	17.1	6	23	107	-	106	102	8	112
10	GCS 210040	M	SP	40	228	-	-	-	-	4.34	-1.37	28.9	-5.4	50.3	42.4	148	-59	16.9	15	36	100	-	106	90	7	108
11	GCS 210042	M	SP	36	230	-	-	-	-	1.22	-0.49	16.4	8.3	31.1	25.6	134	-45	20.2	5	27	103	-	111	106	5	110
12	GCS 210047	M	SP	38	237	-	-	-	-	2.37	0.38	23.5	4.8	39.4	29.5	151	-58	20.5	12	34	106	-	112	101	4	95
13	GCS 210060	M	SP	38	244	-	-	-	-	2.23	-0.61	27.8	1.5	45.7	32.5	208	-73	25.5	22	51	109	-	120	102	8	106
14	GCS 210063	M	SP	34	220	-	-	-	-	0.68	0.32	16.7	7.1	30.9	26.0	132	-47	21.6	7	28	99	-	113	102	6	109
15	GCS 210071	M	SP	31	229	-	-	-	-	0.80	0.43	15.1	6.5	28.3	20.5	117	-48	21.2	2	20	105	-	113	105	1	94
16	GCS 210078	M	SP	36	233	-	-	-	-	2.39	-0.48	18.9	7.6	33.4	18.5	160	-56	23.7	7	32	105	-	117	101	6	110
17	GCS 210091	M	SP	33	250	-	-	-	-	1.24	-1.15	28.2	-0.2	47.1	31.7	209	-71	25.1	25	53	115	-	119	101	9	110
18	GCS 210101	M	SP	38	254	-	-	-	-	2.82	-0.80	29.9	-0.3	52.5	48.1	197	-74	26.9	16	44	115	-	122	102	8	109
19	GCS 210104	M	SP	39	264	-	-	-	-	4.21	-0.48	33.7	-3.0	53.6	46.9	202	-71	28.8	24	52	120	-	125	98	8	104
20	GCS 210106	M	SP	39	252	-	-	-	-	2.84	0.05	19.0	4.5	32.4	28.6	141	-54	23.2	11	30	113	-	116	107	9	110
21	GCS 210111	M	SP	39	270	-	-	-	-	3.42	-1.83	30.9	-0.7	48.6	39.3	194	-67	28.7	21	49	123	-	125	103	11	110
22	GCS 210113	M	SP	36	238	-	-	-	-	2.69	0.11	16.9	4.2	30.5	29.2	127	-51	20.6	7	25	107	-	112	103	7	110
23	GCS 210121	M	SP	40	267	-	-	-	-	3.95	0.35	21.2	4.3	34.5	37.7	160	-64	23.3	10	33	121	-	116	107	7	109
24	GCS 210127	M	SP	39	235	-	-	-	-	2.74	0.07	20.2	3.5	37.9	27.5	140	-56	22.8	9	26	104	-	116	107	5	108
25	GCS 210134	M	SP	35	238	-	-	-	-	1.78	0.16	15.2	5.3	32.7	19.4	142	-51	21.6	6	27	107	-	114	103	4	111

Dier Info				Werklike Syfers						Verwagte Teelwaardes										Indekse			Moeder			
LOT	Dier ID	Geslag	AFD	Geb. Gewig	205d Gewig	KKG	KKS	Lengte Hoogte	Skr. Omtr.	Geb Dir	Geb Mat	Spn Dir	Spn Mat	Na-Spn	Volw. Gewig	GDT	VOV	Skr. Omtr.	Hoogte	Lengte	Spn.	GDT	Skr. Omtr.	Gem. Spn. Indeks	Aant. Kalw.	Repr. Indeks
				(kg)	(kg)	Verh.	Verh.	Verh.	(mm)	(kg)	(kg)	(kg)	(kg)	(g/d)	(kg:kg)	(mm)	(mm)	(mm)								
Ras Gemiddeld Aanbod Gemiddeld				36	235	-	46.1	-	-	1.07 2.14	-0.26 -0.19	14.9 21.0	3.8 3.7	24 38	9 28	111 151	-47 -56	13.4 21.4	- 10	18.0 33	108	-	113	103	6.0	105
26	GCS 210142	M	SP	38	226	-	-	-	-	2.51	0.18	19.4	4.9	39.7	28.4	133	-55	19.9	7	27	100	-	111	109	5	105
27	GCS 210143	M	SP	40	237	-	-	-	-	2.83	0.22	21.2	8.5	36.5	12.9	168	-56	23.8	10	36	104	-	117	108	3	93
28	GCS 210154	M	SP	30	224	-	-	-	-	0.11	0.29	14.6	-0.8	28.9	29.1	123	-54	15.9	9	27	103	-	104	98	10	111
29	CS 210028	M	B	39	224	-	-	-	-	2.31	-0.69	21.1	1.9	34.6	14.9	128	-49	9.7	12	34	106	-	94	105	4	118

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.	OOD. / 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)	Homosigoties 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-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	Reproduksie indeks
Animal sex: M - Male, F - Female	M / F	M / V	Dier geslag: M - Manlik, V - Vroulik