

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

LEEUWHEUVEL & KRUGER BOERDERYE

Veilingsdatum / Auction Date:
24 March 2022

Data soos op / Data as on:
07 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
		DEF 100066 P 	
ABC 150029 2015-02-03 SP		DEF 050022 GHI 070076 HH(c) AGE/CALV. 14/10 AVG. Wt/CALV. 92/10 ICP 395	
Parentage Sire Dam DNA ✓ Genomic ✓		JKL 000077 P MNO 030002 AGE/CALV. 19/10 AVG. Wt/CALV. 109/10 ICP 407	
2 CO-OWNER(S) USED IN HERD			

- 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

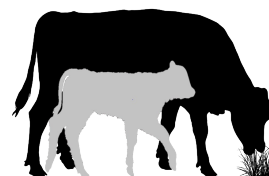
MYOSTATIN STATUS

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

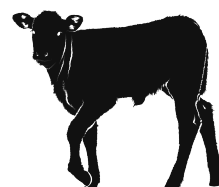


5 L♀ GIX Cow Value

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

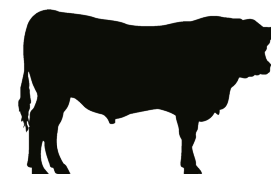
Selection of:

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



7 L♀ GIX Carcass Value

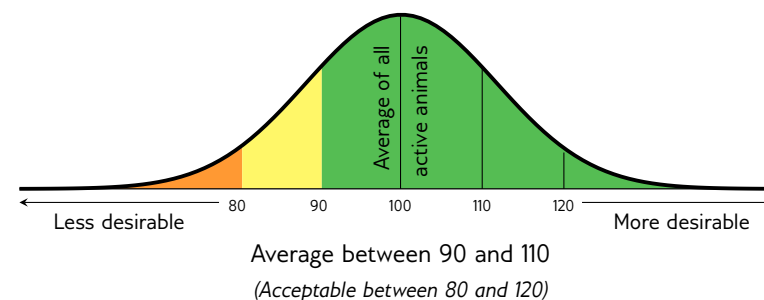
Selection for higher meat yield on carcass



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
LEEUEHUWEL BOERDERY (EDMS) BPK



LHB 200126
2020-04-11
SP

Parentage	Sire	Dam
DNA	✓	✓
Genomic		



LAR 150063

LAR 120085
AGE/CALV. 9/7
AVG. Wt/CALV. 102/6
ICP 378

MCU 100031 Pp(c)

AEJ 100151
AGE/CALV. 11/8
AVG. Wt/CALV. 96/7
ICP 364

ADV 070005
AGE/CALV. 7/5
AVG. Wt/CALV. 106/4

LAR 070055
LAR 090378
AGE/CALV. 4/2
AVG. Wt/CALV. 105/2

JJ 040115

MCU 040134 Pp(c)
AGE/CALV. 13/9
AVG. Wt/CALV. 108/6

JMP 060362
AEJ 010029
AGE/CALV. 13/12
AVG. Wt/CALV. 101/2

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
85	114	107	95	109	106	109

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
83	122	92	96	96	110	115	116	105	105	104	106	113	143	49	110

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
94	-	-	99	-	338	1.23

REMARKS:

EBV Analysis: 2022-02-21

Myostatin	
Q204X	0
NT821	0
F94L	0

LOT 2
KRUGER BOERDERY



WAT 200038
2020-05-01
SP

Parentage	Sire	Dam
DNA		
Genomic		



AJF 130463

LAR 090223

AJF 080217
AGE/CALV. 6/4
AVG. Wt/CALV. 106/4
ICP 376

WAT 110153

WAT 080334
AGE/CALV. 10/7
AVG. Wt/CALV. 104/7
ICP 401

LAR 040287
LAR 050072
AGE/CALV. 10/8
AVG. Wt/CALV. 105/7

CEF 040393
AJF 000092
AGE/CALV. 13/12
AVG. Wt/CALV. 105/11

WAT 070039

WAT 070006
AGE/CALV. 11/10
AVG. Wt/CALV. 101/10

WAT 040006
WAT 050214
AGE/CALV. 10/8
AVG. Wt/CALV. 100/8

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
93	89	99	96	91	108	103

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
92	88	114	136	95	91	122	98	109	104	101	95	96	95	116	101

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
94	-	-	109	-	420	1.15

REMARKS:

EBV Analysis: 2022-02-21

Myostatin	
Q204X	0
NT821	0
F94L	Not Tested

LOT 3
LEEUEHUWEL BOERDERY (EDMS) BPK



LHB 200127
2020-04-13
SP

Parentage	Sire	Dam
DNA	✓	
Genomic		



BG 170075

WAT 100063

BG 120071
AGE/CALV. 9/7
AVG. Wt/CALV. 104/5
ICP 367

LHB 150015

LHB 150084
AGE/CALV. 6/4
AVG. Wt/CALV. 96/4
ICP 435

WAT 080283
WAT 080035
AGE/CALV. 13/11
AVG. Wt/CALV. 102/11

OB 070204

BG 090056
AGE/CALV. 12/9
AVG. Wt/CALV. 94/9

WAT 080237

LHB 120004
AGE/CALV. 8/6
AVG. Wt/CALV. 103/5

BBM 080054

LHB 120133
AGE/CALV. 7/5
AVG. Wt/CALV. 101/5

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
83	114	104	82	109	117	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
90	119	114	108	96	104	113	117	117	110	118	122	117	93	122	108

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
109	-	-	94	-	346	1.20

REMARKS:

EBV Analysis: 2022-02-21

Myostatin	
Q204X	0
NT821	0
F94L	0

BULLE

LOT 4
LEEUEUWEL BOERDERY (EDMS) BPK



LHB 200032
2020-03-25
SP

Ouerskap Vaar Moer

DNS ☒

Genomies



LHB 160320

CAB 130020
OUD/KALW. 9/6
GEM. SI/KALW. 100/6
TKP 397

CAB 050007
OUD/KALW. 9/7
GEM. SI/KALW. 106/7
TKP 397

CAB 110020

LHB 130130
OUD/KALW. 8/6
GEM. SI/KALW. 104/6
TKP 391

BPJ 090041

JJ 060057

CAB 060045
OUD/KALW. 8/5
GEM. SI/KALW. 108/4

AEJ 090007

AEJ 100080
OUD/KALW. 11/8
GEM. SI/KALW. 100/6

FCT 000065

HJB 020101
OUD/KALW. 15/10
GEM. SI/KALW. 100/10

NPT 910040

CAB 020037
OUD/KALW. 10/7
GEM. SI/KALW. 101/7

Geboortegemak Waarde
105

Speenkalv Waarde
113

Vrugbaarheids-waarde
95

Onderhouds-waarde
118

Koeiwaarde
109

Groei-waarde
93

Karkas-waarde
103

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
103	103	103	101	83	104	112	99	96	95	84	99	109	124	118	140

Spn. Indeks 106 365D Indeks - 540D Indeks - GDT Indeks 98 VOV Indeks - Skrotum 337 LH 1.23

EBV Analiese: 2022-02-21

Miostatien

Q204X 0

NT821 0

F94L 0

OPMERKINGS:

LOT 5
LEEUEUWEL BOERDERY (EDMS) BPK



LHB 200016
2020-03-24
SP

Ouerskap Vaar Moer

DNS ☒ ☒

Genomies



LHB 160320

LHB 130192
OUD/KALW. 8/6
GEM. SI/KALW. 96/6
TKP 402

LHB 110091
OUD/KALW. 10/8
GEM. SI/KALW. 94/9
TKP 370

CAB 110020

LHB 130130
OUD/KALW. 8/6
GEM. SI/KALW. 104/6
TKP 391

CAB 080007

JJ 060057

CAB 060045
OUD/KALW. 8/5
GEM. SI/KALW. 108/4

AEJ 090007

AEJ 100080
OUD/KALW. 11/8
GEM. SI/KALW. 100/6

FCT 040134

CAB 050048
OUD/KALW. 9/6
GEM. SI/KALW. 102/6

FCT 080240

LHB 080025
OUD/KALW. 9/6
GEM. SI/KALW. 104/6

Geboortegemak Waarde
104

Speenkalv Waarde
93

Vrugbaarheids-waarde
95

Onderhouds-waarde
106

Koeiwaarde
93

Groei-waarde
96

Karkas-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
105	98	87	104	90	98	113	98	100	100	94	87	93	95	123	109

Spn. Indeks 94 365D Indeks - 540D Indeks - GDT Indeks 103 VOV Indeks - Skrotum 356 LH 1.20

EBV Analiese: 2022-02-21

Miostatien

Q204X 0

NT821 0

F94L 0

OPMERKINGS:

LOT 6
KRUGER BOERDERY



WAT 200025
2020-04-20
SP

Ouerskap Vaar Moer

DNS

Genomies



WAT 100063

WAT 150417
OUD/KALW. 6/4
GEM. SI/KALW. 101/4
TKP 410

WAT 120252
OUD/KALW. 4/3
GEM. SI/KALW. 97/2
TKP 471

WAT 080283

WAT 080035
OUD/KALW. 13/11
GEM. SI/KALW. 102/11
TKP 368

FCT 110002

FCT 990022

WAT 030024
OUD/KALW. 6/4
GEM. SI/KALW. 98/4

WAT 050142

WAT 050215
OUD/KALW. 7/4
GEM. SI/KALW. 105/4

FCT 080218

FCT 080040
OUD/KALW. 5/3
GEM. SI/KALW. 97/3

WAT 080102

WAT 070092
OUD/KALW. 11/7
GEM. SI/KALW. 93/7

Geboortegemak Waarde
82

Speenkalv Waarde
117

Vrugbaarheids-waarde
96

Onderhouds-waarde
98

Koeiwaarde
107

Groei-waarde
120

Karkas-waarde
122

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
83	117	111	95	83	104	116	118	122	115	99	124	118	108	130	83

Spn. Indeks 110 365D Indeks - 540D Indeks - GDT Indeks 112 VOV Indeks - Skrotum 335 LH 1.20

EBV Analiese: 2022-02-21

Miostatien

Q204X 0

NT821 0

F94L Nie Getoets

OPMERKINGS:

BULLS

LOT 7
LEEUEHUWEL BOERDERY (EDMS) BPK



LHB 200049
2020-03-20
SP

Parentage	Sire	Dam
DNA	✓	✓
Genomic		



TOR 140281

LHB 150003
AGE/CALV. 7/5
AVG. WU/CALV. 104/4
ICP 375

TOR 110169

TOR 110093
AGE/CALV. 5/3
AVG. WU/CALV. 100/3
ICP 350

LHB 130081

LHB 130100
AGE/CALV. 5/3
AVG. WU/CALV. 99/3
ICP 472

LAR 070234

TOR 060039
AGE/CALV. 11/8
AVG. WU/CALV. 114/8

TOR 080086

TOR 070125
AGE/CALV. 9/7
AVG. WU/CALV. 99/7

WAT 040339 HH(C)

AEJ 100095
AGE/CALV. 9/6
AVG. WU/CALV. 107/5

AEJ 090007

AEJ 100122
AGE/CALV. 11/9
AVG. WU/CALV. 103/7

Calving Ease Value 92	Weaner Calf Value 132	Fertility Value 98	Maintenance Value 102	Cow Value 121	Growth Value 122	Carcass Value 125
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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
92	122	117	113	96	98	108	129	121	109	95	115	118	100	130	84

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
91	-	-	102	-	352	1.17

REMARKS:

EBV Analysis: 2022-02-21

Myostatin	
Q204X	0
NT821	0
F94L	0

LOT 8
BONSMARA GENEPOEL



BG 200113
2020-04-17
SP

Parentage	Sire	Dam
DNA	✓	
Genomic		



BG 150139

BG 120053
AGE/CALV. 4/1
AVG. WU/CALV. 116/1
ICP -

BG 120071
AGE/CALV. 9/7
AVG. WU/CALV. 104/5
ICP 367

OB 110308

BG 070204

BG 090056
AGE/CALV. 12/9
AVG. WU/CALV. 94/9
ICP 368

OB 090032

OB 020359
AGE/CALV. 13/10
AVG. WU/CALV. 100/10

BG 100113

BG 080052
AGE/CALV. 13/10
AVG. WU/CALV. 96/9

BG 000081

OB 030169
AGE/CALV. 12/10
AVG. WU/CALV. 98/10

WAT 060236

BG 060043
AGE/CALV. 11/7
AVG. WU/CALV. 103/3

Calving Ease Value 76	Weaner Calf Value 120	Fertility Value 97	Maintenance Value 87	Cow Value 106	Growth Value 127	Carcass Value 126
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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
79	127	106	114	93	96	113	119	128	116	113	119	114	101	130	98

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
105	-	-	97	-	342	1.20

REMARKS:

EBV Analysis: 2022-02-21

Myostatin	
Q204X	0
NT821	0
F94L	0

LOT 9
LEEUEHUWEL BOERDERY (EDMS) BPK



LHB 200065
2020-03-27
SP

Parentage	Sire	Dam
DNA	✓	✓
Genomic		



TOR 140281

LHB 140209
AGE/CALV. 7/5
AVG. WU/CALV. 116/4
ICP 371

TOR 110169

TOR 110093
AGE/CALV. 5/3
AVG. WU/CALV. 100/3
ICP 350

VV 110457

AEJ 100174
AGE/CALV. 11/8
AVG. WU/CALV. 99/8
ICP 393

LAR 070234

TOR 060039
AGE/CALV. 11/8
AVG. WU/CALV. 114/8

TOR 080086

TOR 070125
AGE/CALV. 9/7
AVG. WU/CALV. 99/7

VV 080378

VV 080203
AGE/CALV. 10/8
AVG. WU/CALV. 101/8

AEJ 080222

AEJ 080034
AGE/CALV. 5/1
AVG. WU/CALV. 111/1

Calving Ease Value 77	Weaner Calf Value 151	Fertility Value 99	Maintenance Value 80	Cow Value 130	Growth Value 138	Carcass Value 148
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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
65	147	122	121	91	104	107	153	139	114	121	121	137	108	104	106

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
111	-	-	121	-	341	1.25

REMARKS:

EBV Analysis: 2022-02-21

Myostatin	
Q204X	0
NT821	0
F94L	0

BULLE

LOT 10
KRUGER BOERDERY

WAT 200029
 2020-04-24
 SP
 Ouerskap Vaar Moer
 DNS
 Genomies


WAT 100063
WAT 090300
 OUD/KALW. 12/10
 GEM. SI/KALW. 108/10
 TKP 387
WAT 060001
 OUD/KALW. 13/10
 GEM. SI/KALW. 103/10
 TKP 386

WAT 080283
WAT 080035
 OUD/KALW. 13/11
 GEM. SI/KALW. 102/11
 TKP 368
WAT 060355
WAT 060001
 OUD/KALW. 13/10
 GEM. SI/KALW. 103/10
 TKP 386

FCT 990022
WAT 030024
 OUD/KALW. 6/4
 GEM. SI/KALW. 98/4
WAT 050142
WAT 050215
 OUD/KALW. 7/4
 GEM. SI/KALW. 105/4
FCT 030186
WAT 000181
 OUD/KALW. 12/10
 GEM. SI/KALW. 102/7
WAT 970101
WAT 970181
 OUD/KALW. 9/6
 GEM. SI/KALW. 100/6

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
88	99	100	102	101	95	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
92	91	131	105	88	108	113	90	94	99	94	115	104	89	87	98

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
94	-	-	93	-	361	1.17

OPMERKINGS:

EBV Analiese: 2022-02-21

Miostatien	
Q204X	0
NT821	0
F94L	Nie Getoets

LOT 11
LEEUEUWEL BOERDERY (EDMS) BPK

LHB 200009
 2020-03-10
 SP
 Ouerskap Vaar Moer
 DNS
 Genomies


WAT 140118
LHB 170098
 OUD/KALW. 5/2
 GEM. SI/KALW. 101/2
 TKP 338
LHB 120078
 OUD/KALW. 9/6
 GEM. SI/KALW. 99/6
 TKP 366

WAT 120280
WAT 120115
 OUD/KALW. 9/7
 GEM. SI/KALW. 104/6
 TKP 431
CAB 110020
LHB 120078
 OUD/KALW. 9/6
 GEM. SI/KALW. 99/6
 TKP 366

WAT 060071
WAT 080334
 OUD/KALW. 10/7
 GEM. SI/KALW. 104/7
WAT 100309
WAT 100086
 OUD/KALW. 11/10
 GEM. SI/KALW. 101/9
JJ 060057
CAB 060045
 OUD/KALW. 8/5
 GEM. SI/KALW. 108/4
CAB 080007
LHB 100010
 OUD/KALW. 7/4
 GEM. SI/KALW. 102/4

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
95	111	99	96	104	123	121

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
90	114	93	116	90	104	112	118	121	103	102	108	123	132	116	125

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
98	-	-	110	-	370	1.23

OPMERKINGS:

EBV Analiese: 2022-02-21

Miostatien	
Q204X	0
NT821	0
F94L	0

LOT 12
LEEUEUWEL BOERDERY (EDMS) BPK

LHB 200170 P
 2020-05-03
 SP
 Ouerskap Vaar Moer
 DNS
 Genomies


BG 160082
LHB 140171
 OUD/KALW. 7/5
 GEM. SI/KALW. 101/5
 TKP 412
JJ 100034
 OUD/KALW. 11/9
 GEM. SI/KALW. 107/9
 TKP 364

LEL 130071
BG 130107
 OUD/KALW. 4/1
 GEM. SI/KALW. 101/1
 TKP -
MCU 070007 P

LEL 100073
LEL 060073
 OUD/KALW. 9/6
 GEM. SI/KALW. 106/6
WAT 100063
BG 090132
 OUD/KALW. 7/4
 GEM. SI/KALW. 99/4
JPL 040139 P
MCU 030040 P
 OUD/KALW. 15/9
 GEM. SI/KALW. 110/9
JMP 070119
JMP 060354
 OUD/KALW. 5/3
 GEM. SI/KALW. 97/2

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
92	102	100	96	101	121	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
95	102	111	112	98	101	104	103	115	102	101	106	116	111	97	99

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
102	-	-	112	-	347	1.26

OPMERKINGS:

EBV Analiese: 2022-02-21

Miostatien	
Q204X	0
NT821	0
F94L	0

BULLS

LOT 13
LEEUEHUWEL BOERDERY (EDMS) BPK



LHB 200130
2020-04-13
SP

Parentage Sire Dam

DNA ☒ ☒

Genomic ☐



BG 170075

LHB 170142
AGE/CALV. 4/3
AVG. Wt/CALV. 101/3
ICP 367

WAT 100063

BG 120071
AGE/CALV. 9/7
AVG. Wt/CALV. 104/5
ICP 367

BBM 130066

CAB 130054
AGE/CALV. 8/6
AVG. Wt/CALV. 109/5
ICP 367

WAT 080283

WAT 080035
AGE/CALV. 13/11
AVG. Wt/CALV. 102/11

OB 070204

BG 090056
AGE/CALV. 12/9
AVG. Wt/CALV. 94/9

BBM 090011

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

AEJ 090125

JJ 090012
AGE/CALV. 5/2
AVG. Wt/CALV. 110/2

Calving Ease Value
86

Weaner Calf Value
106

Fertility Value
107

Maintenance Value
105

Cow Value
108

Growth Value
117

Carcass Value
116

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
90	103	116	111	97	108	112	105	114	106	93	109	107	94	101	114

Wean Index **92**

365D Index -

540D Index -

ADG Index **100**

FCR Index -

Scrotum **357**

LH **1.23**

REMARKS:

EBV Analysis: 2022-02-21

Myostatin

Q204X 0

NT821 0

F94L 0

LOT 14
KRUGER BOERDERY



WAT 200031
2020-04-16
SP

Parentage Sire Dam

DNA ☐

Genomic ☐



WAT 100063

WAT 090274
AGE/CALV. 12/10
AVG. Wt/CALV. 98/10
ICP 393

WAT 080283

WAT 080035
AGE/CALV. 13/11
AVG. Wt/CALV. 102/11
ICP 368

LAR 030376

WAT 010147
AGE/CALV. 12/10
AVG. Wt/CALV. 103/9
ICP 377

FCT 990022

WAT 030024
AGE/CALV. 6/4
AVG. Wt/CALV. 98/4

WAT 050142

WAT 050215
AGE/CALV. 7/4
AVG. Wt/CALV. 105/4

LAR 990350

LAR 970227
AGE/CALV. 7/5
AVG. Wt/CALV. 102/4

WAT 970101

WAT 950087
AGE/CALV. 10/7
AVG. Wt/CALV. 93/3

Calving Ease Value
84

Weaner Calf Value
89

Fertility Value
105

Maintenance Value
106

Cow Value
97

Growth Value
97

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
92	86	126	99	95	108	111	90	100	102	92	110	105	81	139	91

Wean Index **91**

365D Index -

540D Index -

ADG Index **104**

FCR Index -

Scrotum **348**

LH **1.19**

REMARKS:

EBV Analysis: 2022-02-21

Myostatin

Q204X 0

NT821 0

F94L Not Tested

LOT 15
LEEUEHUWEL BOERDERY (EDMS) BPK



LHB 200103
2020-04-08
SP

Parentage Sire Dam

DNA ☒ ☒

Genomic ☐



LAR 150063

LHB 150116
AGE/CALV. 6/4
AVG. Wt/CALV. 94/3
ICP 362

ADV 100321 HH(c)

LAR 120085
AGE/CALV. 9/7
AVG. Wt/CALV. 102/6
ICP 378

WAT 080237

AEJ 100095
AGE/CALV. 9/6
AVG. Wt/CALV. 107/5
ICP 364

ADV 070005

ADV 070052
AGE/CALV. 7/5
AVG. Wt/CALV. 106/4

LAR 070055

LAR 090378
AGE/CALV. 4/2
AVG. Wt/CALV. 105/2

WAT 000200

WAT 030332
AGE/CALV. 5/3
AVG. Wt/CALV. 117/3

JMP 060362

AEJ 010184
AGE/CALV. 13/11
AVG. Wt/CALV. 103/11

Calving Ease Value
86

Weaner Calf Value
121

Fertility Value
97

Maintenance Value
80

Cow Value
106

Growth Value
127

Carcass Value
121

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
79	131	93	89	89	101	114	125	123	116	124	120	119	136	61	100

Wean Index **95**

365D Index -

540D Index -

ADG Index **113**

FCR Index -

Scrotum **309**

LH **1.19**

REMARKS:

EBV Analysis: 2022-02-21

Myostatin

Q204X 0

NT821 0

F94L 0

OPMERKINGS:

BULLS

LOT 19 LEEUHEUWEL BOERDERY (EDMS) BPK



LHB 200038
2020-04-02
SP

Parentage Sire Dam

DNA ☒ ☒

Genomic ☐



LHB 160320

FCT 060124
AGE/CALV. 14/11
AVG. Wt/CALV. 94/11
ICP 389

FCT 020092
AGE/CALV. 10/9
AVG. Wt/CALV. 105/7
ICP 375

CAB 110020

LHB 130130
AGE/CALV. 8/6
AVG. Wt/CALV. 104/6
ICP 391

FCT 040101

FCT 020046
AGE/CALV. 10/8
AVG. Wt/CALV. 103/6

FCT 980063

RE 940179
AGE/CALV. 10/7
AVG. Wt/CALV. 105/6

JJ 060057

CAB 060045
AGE/CALV. 8/5
AVG. Wt/CALV. 108/4

AEJ 090007

AEJ 100080
AGE/CALV. 11/8
AVG. Wt/CALV. 100/6

BG 960125

Calving Ease Value **107**

Weaner Calf Value **93**

Fertility Value **89**

Maintenance Value **130**

Cow Value **92**

Growth Value **89**

Carcass Value **88**

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
108	88	88	96	89	90	110	80	89	93	72	91	98	104	105	89

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
95	-	-	98	-	338	1.20

REMARKS:

EBV Analysis: 2022-02-21

Myostatin	
Q204X	0
NT821	0
F94L	0

LOT 20 LEEUHEUWEL BOERDERY (EDMS) BPK



LHB 200106
2020-04-07
SP

Parentage Sire Dam

DNA ☒ ☒

Genomic ☐



LAR 150063

LHB 160332
AGE/CALV. 5/2
AVG. Wt/CALV. 113/2
ICP 517

LHB 140177
AGE/CALV. 4/1
AVG. Wt/CALV. 114/1
ICP -

ADV 100321 HH(c)

LAR 120085
AGE/CALV. 9/7
AVG. Wt/CALV. 102/6
ICP 378

LHB 130081

WAT 040339 HH(c)

AEJ 100095
AGE/CALV. 9/6
AVG. Wt/CALV. 107/5

WAT 080237

LHB 060045
AGE/CALV. 9/5
AVG. Wt/CALV. 98/5

ADV 070005

ADV 070052
AGE/CALV. 7/5
AVG. Wt/CALV. 106/4

LAR 070055

LAR 090378
AGE/CALV. 4/2
AVG. Wt/CALV. 105/2

Calving Ease Value **76**

Weaner Calf Value **137**

Fertility Value **90**

Maintenance Value **87**

Cow Value **112**

Growth Value **135**

Carcass Value **137**

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
76	145	95	122	85	93	113	140	139	124	113	133	135	152	49	89

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
116	-	-	108	-	368	1.20

REMARKS:

EBV Analysis: 2022-02-21

Myostatin	
Q204X	1
NT821	0
F94L	0

LOT 21 LEEUHEUWEL BOERDERY (EDMS) BPK



LHB 200067
2020-03-26
SP

Parentage Sire Dam

DNA ☐

Genomic ☐



TOR 140281

LHB 160262 P
AGE/CALV. 5/3
AVG. Wt/CALV. 107/2
ICP 394

LHB 120129
AGE/CALV. 6/4
AVG. Wt/CALV. 103/4
ICP 372

TOR 110169

TOR 110093
AGE/CALV. 5/3
AVG. Wt/CALV. 100/3
ICP 350

CAB 110020

LHB 120129

LAR 070234

TOR 060039
AGE/CALV. 11/8
AVG. Wt/CALV. 114/8

TOR 080086

TOR 070125
AGE/CALV. 9/7
AVG. Wt/CALV. 99/7

JJ 060057

CAB 060045
AGE/CALV. 8/5
AVG. Wt/CALV. 108/4

WAT 050162

LHB 010385
AGE/CALV. 13/3
AVG. Wt/CALV. 106/3

Calving Ease Value **77**

Weaner Calf Value **143**

Fertility Value **87**

Maintenance Value **87**

Cow Value **116**

Growth Value **121**

Carcass Value **138**

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	144	107	113	74	105	107	139	120	104	113	116	134	90	135	101

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
109	-	-	106	-	348	1.26

REMARKS:

EBV Analysis: 2022-02-21

Myostatin	
Q204X	0
NT821	0
F94L	0

BULLE

LOT 22 KRUGER BOERDERY



WAT 200019
2020-04-14
SP

Ouerskap Vaar Moer

DNS

Genomies



OB 150264

WAT 120061
OUD/KALW. 9/6
GEM. SI/KALW. 96/7
TKP 404

WAT 090318
OUD/KALW. 11/7
GEM. SI/KALW. 100/7
TKP 469

WAT 120062

OB 060112 HH(c)
OUD/KALW. 11/10
GEM. SI/KALW. 99/8
TKP 381

WAT 100055

WAT 080087
OUD/KALW. 7/5
GEM. SI/KALW. 101/2

WAT 030022

WAT 060080
OUD/KALW. 10/8
GEM. SI/KALW. 100/7

WAT 100247

WAT 100360
OUD/KALW. 6/4
GEM. SI/KALW. 101/4

BG 000081

OB 970285
OUD/KALW. 10/8
GEM. SI/KALW. 102/7

WAT 080283

Geboortegemak Waarde	84
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Speenkalf Waarde	96
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Vrugbaarheids-waarde	95
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Onderhouds-waarde	83
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Koeiwaarde	88
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Groei-waarde	123
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Karkas-waarde	113
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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
83	111	91	129	88	96	116	109	119	105	119	128	120	107	90	81

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
100	-	-	109	-	397	1.19

EBV Analiese: 2022-02-21

Miostatien	
Q204X	0
NT821	0
F94L	Nie Getoets

OPMERKINGS:

LOT 23 LEEUHEUWEL BOERDERY (EDMS) BPK



LHB 200048
2020-03-20
SP

Ouerskap Vaar Moer

DNS

Genomies



WAT 140118

LHB 170002
OUD/KALW. 4/2
GEM. SI/KALW. 98/2
TKP 379

LHB 150074
OUD/KALW. 4/1
GEM. SI/KALW. 109/1
TKP -

WAT 120280

WAT 120115
OUD/KALW. 9/7
GEM. SI/KALW. 104/6
TKP 431

LHB 150015

LHB 120004
OUD/KALW. 8/6
GEM. SI/KALW. 103/5

VV 110457

AEJ 100212
OUD/KALW. 11/9
GEM. SI/KALW. 106/9

WAT 060071

WAT 080334
OUD/KALW. 10/7
GEM. SI/KALW. 104/7

WAT 100309

WAT 100086
OUD/KALW. 11/10
GEM. SI/KALW. 101/9

WAT 080237

Geboortegemak Waarde	92
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Speenkalf Waarde	115
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Vrugbaarheids-waarde	106
----------------------	-----

Onderhouds-waarde	120
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Koeiwaarde	114
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Groei-waarde	109
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Karkas-waarde	110
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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
86	108	101	98	105	99	109	108	108	101	83	80	101	124	89	127

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
92	-	-	99	-	337	1.25

EBV Analiese: 2022-02-21

Miostatien	
Q204X	1
NT821	0
F94L	0

OPMERKINGS:

LOT 24 LEEUHEUWEL BOERDERY (EDMS) BPK



LHB 200055
2020-04-28
SP

Ouerskap Vaar Moer

DNS

Genomies



CRV 150421

CAB 130076
OUD/KALW. 8/6
GEM. SI/KALW. 98/5
TKP 363

FCT 070080
OUD/KALW. 7/5
GEM. SI/KALW. 109/5
TKP 364

JJ 060057

GSG 120008
OUD/KALW. 4/2
GEM. SI/KALW. 113/2
TKP 378

JJ 100118

FCT 040049

FCT 040074
OUD/KALW. 5/3
GEM. SI/KALW. 111/2

JJ 020019

JJ 020146
OUD/KALW. 7/4
GEM. SI/KALW. 101/4

HDE 020097

GSG 060036
OUD/KALW. 6/5
GEM. SI/KALW. 101/4

LEL 060104

JJ 060133
OUD/KALW. 7/5
GEM. SI/KALW. 90/4

Geboortegemak Waarde	114
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Speenkalf Waarde	106
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Vrugbaarheids-waarde	94
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Onderhouds-waarde	84
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Koeiwaarde	101
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Groei-waarde	102
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Karkas-waarde	116
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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
113	108	94	119	83	110	103	105	103	100	117	97	110	93	129	101

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
101	-	-	90	-	362	1.23

EBV Analiese: 2022-02-21

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

BULLS

LOT 25 LEEUHEUWEL BOERDERY (EDMS) BPK



LHB 200061
2020-03-20
SP

Parentage Sire Dam

DNA ✓ ✓

Genomic

WAT 160153



LHB 180119
AGE/CALV. 3/2
AVG. W/I/CALV. 98/2
ICP 362

WAT 060071

WAT 110223
AGE/CALV. 10/7
AVG. W/I/CALV. 109/6
ICP 399

BBM 120102

FCT 080119
AGE/CALV. 13/10
AVG. W/I/CALV. 92/10
ICP 413

BEI 950156

WAT 030262
AGE/CALV. 15/10
AVG. W/I/CALV. 100/9

WAT 090155

WAT 090099
AGE/CALV. 10/7
AVG. W/I/CALV. 106/6

BBM 070023

BBM 090034
AGE/CALV. 5/2
AVG. W/I/CALV. 95/2

FCT 060068

FCT 060044
AGE/CALV. 15/10
AVG. W/I/CALV. 102/10

Calving Ease
Value
120

Weaner Calf
Value
91

Fertility
Value
102

Maintenance
Value
106

Cow Value
99

Growth
Value
84

Carcass
Value
88

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
118	88	91	101	98	100	110	91	85	85	93	80	92	75	120	138

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
95	-	-	99	-	350	1.23

EBV Analysis: 2022-02-21

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOT 26 LEEUHEUWEL BOERDERY (EDMS) BPK



LHB 200070
2020-03-27
SP

Parentage Sire Dam

DNA ✓ ✓

Genomic

WAT 160153



LHB 180058
AGE/CALV. 3/2
AVG. W/I/CALV. 100/2
ICP 378

WAT 060071

WAT 110223
AGE/CALV. 10/7
AVG. W/I/CALV. 109/6
ICP 399

BBM 140070

LHB 130130
AGE/CALV. 8/6
AVG. W/I/CALV. 104/6
ICP 391

BEI 950156

WAT 030262
AGE/CALV. 15/10
AVG. W/I/CALV. 100/9

WAT 090155

WAT 090099
AGE/CALV. 10/7
AVG. W/I/CALV. 106/6

BBM 100134

BBM 090112
AGE/CALV. 12/10
AVG. W/I/CALV. 102/9

AEJ 090007

AEJ 100080
AGE/CALV. 11/8
AVG. W/I/CALV. 100/6

Calving Ease
Value
126

Weaner Calf
Value
97

Fertility
Value
93

Maintenance
Value
100

Cow Value
99

Growth
Value
95

Carcass
Value
89

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
124	86	109	109	88	93	114	87	90	86	98	85	96	100	87	116

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
100	-	-	104	-	346	1.21

EBV Analysis: 2022-02-21

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

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				40	258	-	46.3	1.21	353	1.04 1.93	-0.20 -0.04	13.8 17.9	3.9 5.3	22 32	10 10	100 152	-47 -54	10.2 17.0	8	31	99	104	108	101	5.0	114
1	LHB 200126	M	SP	40	253	-	43.8	1.23	338	2.87	-0.51	23.6	1.6	37	14	126	-58	7	6	32	94	99	96	99	4	120
2	WAT 200038	M	SP	43	223	-	46.1	1.15	420	1.90	-0.43	8.6	7.7	24	11	143	-56	39.4	-3	9	94	109	136	103	3	94
3	LHB 200127	M	SP	40	288	-	43.8	1.20	346	2.11	0.97	22.2	7.8	38	30	183	-69	17	20	38	109	94	108	111	3	120
4	LHB 200032	M	SP	38	279	-	45.1	1.23	337	0.74	-0.55	15.3	4.6	25	-7	82	-36	10.7	0	28	106	98	101	100	6	107
5	LHB 200016	M	SP	39	254	-	39.3	1.20	356	0.54	-0.09	12.7	0.3	24	3	101	-47	13.1	-10	5	94	103	104	96	6	113
6	WAT 200025	M	SP	36	246	-	55.4	1.20	335	2.80	0.14	21.4	7.1	38	9	208	-79	6.1	22	39	110	112	95	101	4	114
7	LHB 200049	M	SP	41	248	-	49.6	1.17	352	1.90	-0.14	23.9	8.7	48	5	202	-66	20.4	14	40	91	102	113	104	5	118
8	BG 200113	M	SP	43	279	-	40.8	1.20	342	3.28	0.27	26.0	5.5	39	24	235	-82	21.6	17	34	105	97	114	104	7	114
9	LHB 200065	M	SP	45	298	-	47.8	1.25	341	4.68	-0.34	35.1	10.0	67	33	287	-78	26.7	19	65	111	121	121	116	5	114
10	WAT 200029	M	SP	38	218	-	45.7	1.17	361	1.86	0.58	9.6	12.6	18	3	71	-44	13.9	14	21	94	93	105	108	10	115
11	LHB 200009	M	SP	42	266	-	49.3	1.23	370	2.10	-0.98	20.3	1.9	40	12	202	-54	23.2	8	47	98	110	116	101	2	125
12	LHB 200170	M	SP	45	278	-	37.9	1.26	347	1.52	0.44	14.7	7.1	27	11	171	-50	19.6	6	36	102	112	112	101	5	113
13	LHB 200130	M	SP	39	248	-	42.8	1.23	357	2.09	0.57	15.2	8.3	29	2	170	-59	19	8	25	92	100	111	101	3	123
14	WAT 200031	M	SP	39	213	-	45.4	1.19	348	1.88	1.26	7.3	11.1	16	1	103	-51	9.6	10	21	91	104	99	98	10	114
15	LHB 200103	M	SP	42	259	-	37.5	1.19	309	3.19	-1.12	27.5	1.9	45	36	212	-82	1.5	18	41	95	113	89	94	4	107
16	BG 200103	M	SP	40	246	-	45.5	1.16	369	3.48	1.18	14.6	8.6	26	11	204	-68	24.1	23	31	91	111	117	100	2	113
17	LHB 200019	M	SP	40	246	-	50.9	1.25	359	0.48	-0.24	9.0	-1.0	14	-32	5	-0	8	-18	8	90	93	97	92	10	106
18	WAT 200056	M	SP	41	241	-	48.6	1.19	345	1.83	1.67	13.2	9.2	27	0	193	-65	10.6	28	39	105	114	100	105	10	103
19	LHB 200038	M	SP	35	253	-	51.9	1.20	338	0.24	-0.20	8.4	0.6	9	-22	48	-31	6.6	-6	13	95	98	96	94	11	108
20	LHB 200106	M	SP	43	307	-	52.7	1.20	368	3.59	-0.07	34.0	2.5	55	24	288	-99	27.5	29	62	116	108	122	113	2	117
21	LHB 200067	M	SP	45	293	-	50.3	1.26	348	4.34	-0.45	33.7	5.8	56	24	196	-54	20.4	15	62	109	106	113	107	3	113
22	WAT 200019	M	SP	42	191	-	34.6	1.19	397	2.79	-0.25	18.6	1.4	32	31	193	-58	33.5	25	42	100	109	129	96	6	101
23	LHB 200048	M	SP	47	257	-	58.8	1.25	337	2.51	-1.08	17.6	4.2	32	-9	140	-49	8.9	-16	16	92	99	98	98	2	123
24	LHB 200055	M	SP	34	264	-	39.4	1.23	362	-0.33	-0.36	17.6	2.2	30	29	116	-46	25.1	-2	29	101	90	119	98	6	116
25	LHB 200061	M	SP	33	246	-	51.2	1.23	350	-0.85	-0.56	8.5	1.4	19	2	27	-15	11.2	-16	4	95	99	101	98	2	127

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)	(kg)	(kg)	(g/d)	(kg:kg)	(mm)	(mm)	(mm)						
Ras Gemiddeld																										
Aanbod Gemiddeld				40	258	-	46.3	1.21	353	1.04 1.93	-0.20 -0.04	13.8 17.9	3.9 5.3	22 32	10 10	100 152	-47 -54	10.2 17.0	8	31	99	104	108	101	5.0	114
26	LHB 200070	M	SP	30	253	-	48.9	1.21	346	-1.45	-0.65	7.4	6.3	17	7	52	-17	17.6	-11	10	100	104	109	100	2	124

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 Vrugb.
Cow Fertility	Cow Fert.	Koei Vrugb.
Longevity	Longev.	Lankl.
Mature Weight	Mat. Wt.	Volw. Gewig
Average Daily Gain (g/day)	ADG	GDT
Feed Conversion Ratio (kg:kg)	FCR	VOV
Eye Muscle Area	EMA	OSO
Backfat Thickness	Fat	Vet
Marbeling (intra-muscular fat)	Mar	Mar
365-day weight index	365D Index	365D Indeks
540-day weight index	540D Index	540D Indeks
Length-Height ratio	LH	LH
Actual Birth weight	Birth Wt.	Geb. gewig
205-day Dam-age corrected weight	205d Wt.	205d gewig
Cow-Calf Birth Ratio	CCG	KKG
Cow-Calf Wean Ratio	CCW	KKS
Average Weaning Index	Avg. Wean Index	Gem. Spn. Indeks
Number of Calves	Nr. Calves	Aant. Kalw.
Reproduction Index	Repr. Index	Repr. Indeks
Animal sex: M - Male, F - Female	M / F	M / V