

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

BONKA & MARAIS BONSMARAS

Veilingsdatum / Auction Date:
08 May 2024

Data soos op / Data as on:
11 April 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

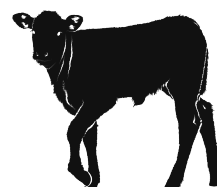


5 L♀ GIX Cow Value

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

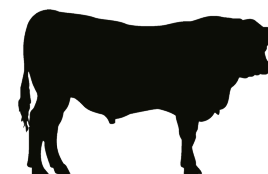
Selection of:

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



7 L♀ GIX Carcass Value

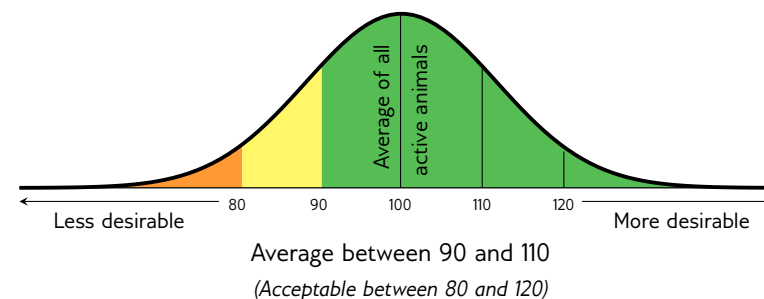
Selection for higher meat yield on carcass



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	
	7	Carcass Value	VarcV	Meat on carcass (Weight and RTU EBVs)	More meat on the carcass	Less				More	
	Production Value	PV	Combination of Cow- and Growth values (Rand-value)	Profitable animals	Loss				Profit		
Cow & Heifer	8	Birth Weight Direct	BD	Birth weight (Calf's genetic ability)	Average birth weight	Heavy				Light	
		Birth Weight Maternal	BM	Birth weight (Cow's genetic ability)	Easy calving	Heavy				Light	
	9	Weaning Weight Direct	WD	Weaning weight (Calf's genetic ability)	Heavy weaner calves	Light				Heavy	
	10	Weaning Weight Maternal	WM	Weaning weight (Cow's genetic ability)	Good mothers	Poor				Good	
	18	Mature Cow Weight	MW	Cow weight at weaning of first three calves	Average mature cow weight	Light			*	Heavy	
		Cow-Calf Birth	CCB	EBV Birth Direct / EBV Mature Cow weight	Average	Low			*	High	
	Cow-Calf Wean	CCW	EBV Wean Direct / EBV Mature Cow weight	High calf-cow ratio	Low				High		
Fertility	12	Heifer Fertility	HF	Age at first calving	Fertile heifers	Less				More	
	13	Cow Fertility	CFE	First 3 inter-calving periods (ICPs)	Fertile cows	Less				More	
	11	Scrotal Circumference	SC	Scrotal circumference as measured during the growth test	Fertile bulls	Less				More	
	14	Longevity	LG	Retention of progeny	Acceptable progeny	Poor				Good	
Growth & Frame	15	Post-Wean Weight	PWn	12- and 18 month weights	Good post-wean growth	Low				*	High
	16	Average Daily Gain	ADG	Average daily gain	Good growth	Poor					Good
	17	Feed Conversion Ratio	FCR	100g feed intake / g weight gain	Feed efficiency	Poor					Good
		Final Test Weight	FW	Final weight in the growth test	Heavy carcass	Light				*	Heavy
	19	Height	H	Shoulder / Hip height in growth test	Average height	Short					Tall
	20	Length	L	Length in growth test	Longer for more muscle	Short					Long
	24	Length-Height Ratio	LH	EBV Length / EBV Height	Longer rather than tall	<1					>1
Carcass	21	Eye Muscle Area	EMA	RTU measured eye muscle area	Bigger steaks	Small					Big
	22	Fat Thickness	Fat	RTU measured P8 backfat thickness	Carcass quality	Thin					Thick
	23	Marbling	Mar	RTU measured % of intra-muscular fat	Juicy meat	Low					High
		Dressing Percentage	D%	Carcass weight / Live weight	High dressing percentage	Low					High

* Determined by own selection goal

GENETIC VALUES - BUILDING BLOCKS

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scrot. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
99	99	90	97	75	92	85	100	94	93	92	123	110	104	100	79
8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23

The Logix Selection Values are compiled of specific genetic building blocks, as indicated in the selection value descriptions on the previous page. These genetic building blocks are indicated in the catalogue by their Breeding Value Indices.

PHENOTYPIC VALUES

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
109	104	105	122	117	327	1.22
			16	17	11	24

- Wean, 365D, 540D, ADG and FCR Indices - phenotypic index obtained within the animal's contemporary group
- Scrotum - adjusted scrotal circumference, in mm, as measured during the growth test
- Length-Height Ratio (LH) - the animal's length / height ratio as measured during the growth test

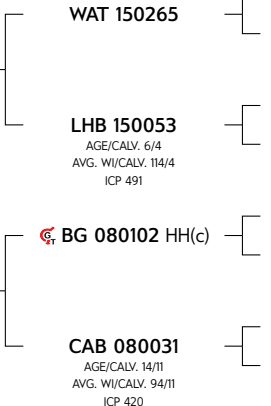
BULLS

LOT 1
BONKA BONSMARA (PTY) LTD


BG 210007
2021-04-29
SP

Parentage Sire Dam
DNA
Genomic


BG 120035
AGE/CALV. 11/8
AVG. Wt/CALV. 105/7
ICP 455



WAT 150265
 **LHB 180234 HH(c)**
LHB 150053
AGE/CALV. 6/4
AVG. Wt/CALV. 114/4
ICP 491
BG 080102 HH(c)
CAB 080031
AGE/CALV. 14/11
AVG. Wt/CALV. 94/11
ICP 420

WAT 120140
WAT 100073
AGE/CALV. 9/8
AVG. Wt/CALV. 106/8
LHB 130081
LHB 120100
AGE/CALV. 6/3
AVG. Wt/CALV. 95/4
WAT 050342
BG 980010
AGE/CALV. 12/7
AVG. Wt/CALV. 111/7
ZAK 040047
CAB 050002
AGE/CALV. 9/6
AVG. Wt/CALV. 100/6

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
116	113	110	91	117	116	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
115	109	100	116	109	94	117	112	115	105	108	105	114	106	103	78

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
92	93	95	-	-	356	-

Myostatin	
Q204X	0
NT821	0
F94L	Not Tested

REMARKS: Geskik vir verse

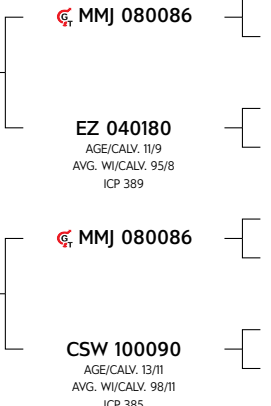
LOGIX EBV Analysis: 2024-03-21

LOT 2
MARAIS BONSMARAS


JSM 210117
2021-11-13
SP

Parentage Sire Dam
DNA
Genomic


CSW 140178 HH(c)
AGE/CALV. 9/5
AVG. Wt/CALV. 101/4
ICP 465



 **MMJ 080086**
EZ 040180
AGE/CALV. 11/9
AVG. Wt/CALV. 95/8
ICP 389
MMJ 080086
CSW 100090
AGE/CALV. 13/11
AVG. Wt/CALV. 98/11
ICP 385

MMJ 030164
MMJ 030151
AGE/CALV. 10/7
AVG. Wt/CALV. 96/7
EI 020488
EI 010479
AGE/CALV. 8/5
AVG. Wt/CALV. 104/5
MMJ 030164
MMJ 030151
AGE/CALV. 10/7
AVG. Wt/CALV. 96/7
CSW 050163
CSW 060022
AGE/CALV. 13/9
AVG. Wt/CALV. 106/9

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
113	97	107	88	104	101	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
116	99	99	109	107	99	108	97	98	95	112	91	102	93	114	107

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
100	-	-	100	-	371	1.22

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Geskik vir verse

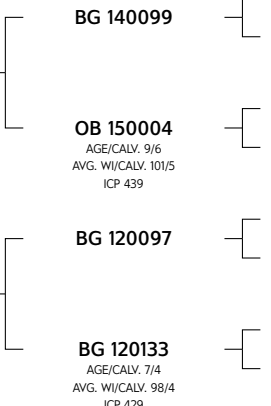
LOGIX EBV Analysis: 2024-03-21

LOT 3
BONKA BONSMARA (PTY) LTD


BG 200067
2020-11-26
SP

Parentage Sire Dam
DNA
Genomic


BG 170241
AGE/CALV. 6/3
AVG. Wt/CALV. 100/3
ICP 448



BG 140099
 **OB 170361 HH(c)**
OB 150004
AGE/CALV. 9/6
AVG. Wt/CALV. 101/5
ICP 439
BG 120097
BG 120133
AGE/CALV. 7/4
AVG. Wt/CALV. 98/4
ICP 429

WAT 100063
BG 030031
AGE/CALV. 14/12
AVG. Wt/CALV. 97/12
OB 110308
OB 120440
AGE/CALV. 4/2
AVG. Wt/CALV. 107/2
BG 080144
BG 090118
AGE/CALV. 13/9
AVG. Wt/CALV. 91/8
 **WAT 050342**
BG 030043
AGE/CALV. 11/7
AVG. Wt/CALV. 112/6

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
125	96	93	92	96	97	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
121	95	90	99	87	95	109	90	92	94	107	97	98	93	115	93

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
108	98	98	-	-	342	-

Myostatin	
Q204X	0
NT821	0
F94L	Not Tested

REMARKS: Geskik vir verse

LOGIX EBV Analysis: 2024-03-21

BULLE

LOT 4
BONKA BONSMARA (PTY) LTD



OB 200222
2020-12-09
SP

Ouerskap Vaar Moer

DNS ☒

Genomies



OB 160104
OUD/KALW. 8/5
GEM. SI/KALW. 111/5
TKP 417

FCT 110002

BG 120014
OUD/KALW. 11/6
GEM. SI/KALW. 103/6
TKP 451

OB 130340

OB 130192
OUD/KALW. 6/4
GEM. SI/KALW. 102/4
TKP 362

FCT 080218
FCT 080040
OUD/KALW. 5/3
GEM. SI/KALW. 97/3

WAT 050342

BG 050057
OUD/KALW. 11/8
GEM. SI/KALW. 108/8

OB 050277

OB 080322
OUD/KALW. 11/9
GEM. SI/KALW. 99/9

CAB 090010

OB 070053 HH(c)
OUD/KALW. 12/10
GEM. SI/KALW. 96/10

Geboortegemak Waarde
118

Speenkalv Waarde
118

Vrugbaarheids-waarde
108

Onderhouds-waarde
104

Koeiwaarde
124

Groei-waarde
120

Karkas-waarde
118

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
116	101	120	104	98	106	117	111	124	117	93	112	112	110	112	101

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
106	107	107	-	-	353	-

Miostatien	
Q204X	1
NT821	0
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

LOT 5
BONKA BONSMARA (PTY) LTD



OB 200178
2020-11-06
SP

Ouerskap Vaar Moer

DNS

Genomies



OB 150296
OUD/KALW. 8/5
GEM. SI/KALW. 101/5
TKP 465

CAB 110020

CAB 140008
OUD/KALW. 5/3
GEM. SI/KALW. 116/3
TKP 380

BG 120028

OB 060336
OUD/KALW. 11/9
GEM. SI/KALW. 105/9
TKP 388

JJ 060057
CAB 060045
OUD/KALW. 8/5
GEM. SI/KALW. 108/4

BG 100148
FCT 070257
OUD/KALW. 6/4
GEM. SI/KALW. 107/4

BG 080102 HH(c)

EZ 050172
OUD/KALW. 16/13
GEM. SI/KALW. 98/12

OB 030408

OB 010221
OUD/KALW. 8/5
GEM. SI/KALW. 110/5

Geboortegemak Waarde
88

Speenkalv Waarde
119

Vrugbaarheids-waarde
90

Onderhouds-waarde
85

Koeiwaarde
101

Groei-waarde
114

Karkas-waarde
126

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
82	131	84	107	78	103	109	123	115	108	118	105	121	121	104	127

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
106	104	101	-	-	356	-

Miostatien	
Q204X	0
NT821	0
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

LOT 6
BONKA BONSMARA (PTY) LTD



OB 200187
2020-11-16
SP

Ouerskap Vaar Moer

DNS

Genomies



OB 160232
OUD/KALW. 7/5
GEM. SI/KALW. 113/4
TKP 415

CAB 110020

CAB 140008
OUD/KALW. 5/3
GEM. SI/KALW. 116/3
TKP 380

WAT 120179

OB 090175
OUD/KALW. 11/8
GEM. SI/KALW. 102/7
TKP 393

JJ 060057
CAB 060045
OUD/KALW. 8/5
GEM. SI/KALW. 108/4

BG 100148
FCT 070257
OUD/KALW. 6/4
GEM. SI/KALW. 107/4

WAT 080173

WAT 040381
OUD/KALW. 8/6
GEM. SI/KALW. 99/5

OB 070204

OB 070006
OUD/KALW. 11/8
GEM. SI/KALW. 103/8

Geboortegemak Waarde
94

Speenkalv Waarde
125

Vrugbaarheids-waarde
89

Onderhouds-waarde
92

Koeiwaarde
112

Groei-waarde
114

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
98	121	114	111	79	96	114	118	116	107	106	113	125	123	108	104

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
116	111	111	-	-	351	-

Miostatien	
Q204X	0
NT821	0
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

BULLS

LOT 7

JSM 210078
2021-09-29
SP

Parentage Sire Dam
DNA
Genomic


JSM 170185
AGE/CALV. 6/3
AVG. Wt/CALV. 101/2
ICP 674

MARAIS BONSMARAS

CSW 140105
AGE/CALV. 13/9
AVG. Wt/CALV. 106/9
BBM 070055 HH(c)

CSW 140156 HH(c)
AGE/CALV. 9/6
AVG. Wt/CALV. 107/6
ICP 444
MMJ 080086

JSM 130052
AGE/CALV. 15/13
AVG. Wt/CALV. 103/12
CSW 080044

JSM 070013
AGE/CALV. 11/6
AVG. Wt/CALV. 106/6
ICP 374
CEF 990033

Calving Ease Value 88	Weaner Calf Value 105	Fertility Value 114	Maintenance Value 99	Cow Value 112	Growth Value 112	Carcass Value 108
---------------------------------	---------------------------------	-------------------------------	--------------------------------	-------------------------	----------------------------	-----------------------------

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
90	101	118	114	109	105	115	105	104	87	97	98	113	107	98	133

Wean Index 96	365D Index -	540D Index -	ADG Index 107	FCR Index -	Scrotum 368	LH 1.24
-------------------------	-----------------	-----------------	-------------------------	----------------	-----------------------	-------------------

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:
LOGIX EBV Analysis: 2024-03-21

LOT 8

JSM 210127
2021-11-29
SP

Parentage Sire Dam
DNA
Genomic


CSW 170188
AGE/CALV. 6/3
AVG. Wt/CALV. 98/3
ICP 528

MARAIS BONSMARAS

CSW 130195 HH(c)
AGE/CALV. 11/9
AVG. Wt/CALV. 95/8
ICP 389
EZ 040180

CSW 130253
AGE/CALV. 13/11
AVG. Wt/CALV. 103/11
ICP 374
CSW 070013 HH(c)

MMJ 030164
AGE/CALV. 10/7
AVG. Wt/CALV. 96/7
MMJ 030151
AGE/CALV. 8/5
AVG. Wt/CALV. 104/5
EI 020488
EI 010479
CSW 090137 Pp(c)
AGE/CALV. 14/10
AVG. Wt/CALV. 104/10
CSW 100007
AGE/CALV. 14/10
AVG. Wt/CALV. 104/10
BG 960125
CSW 990051
AGE/CALV. 10/8
AVG. Wt/CALV. 93/8

Calving Ease Value 117	Weaner Calf Value 101	Fertility Value 99	Maintenance Value 96	Cow Value 105	Growth Value 117	Carcass Value 111
----------------------------------	---------------------------------	------------------------------	--------------------------------	-------------------------	----------------------------	-----------------------------

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
118	96	104	96	101	90	111	101	101	89	102	88	103	92	95	114

Wean Index 101	365D Index -	540D Index -	ADG Index 113	FCR Index -	Scrotum 340	LH 1.23
--------------------------	-----------------	-----------------	-------------------------	----------------	-----------------------	-------------------

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Geskik vir verse
LOGIX EBV Analysis: 2024-03-21

LOT 9

JSM 210074 Pp(c)
2021-09-26
SP

Parentage Sire Dam
DNA
Genomic


JSM 170023
AGE/CALV. 6/3
AVG. Wt/CALV. 109/3
ICP 487

MARAIS BONSMARAS

MCU 130126 Pp(c)
AGE/CALV. 9/6
AVG. Wt/CALV. 91/6
MCU 090078 P
MCU 100006 Pp(c)
AGE/CALV. 13/11
AVG. Wt/CALV. 101/10
MCU 100038
MCU 050077 Pp(c)
CSW 050024
AGE/CALV. 14/11
AVG. Wt/CALV. 97/11
CSW 040029
AGE/CALV. 9/6
AVG. Wt/CALV. 109/3
ICP 487
JSM 140055
AGE/CALV. 9/5
AVG. Wt/CALV. 100/4
CSW 120253
JSM 090038

Calving Ease Value 91	Weaner Calf Value 108	Fertility Value 114	Maintenance Value 92	Cow Value 110	Growth Value 112	Carcass Value 120
---------------------------------	---------------------------------	-------------------------------	--------------------------------	-------------------------	----------------------------	-----------------------------

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
87	114	95	123	103	114	113	113	128	122	108	117	115	97	119	99

Wean Index 109	365D Index -	540D Index -	ADG Index 92	FCR Index -	Scrotum 380	LH 1.15
--------------------------	-----------------	-----------------	------------------------	----------------	-----------------------	-------------------

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Poena (Pp)
LOGIX EBV Analysis: 2024-03-21

BULLE

LOT 10 *BONKA BONSMARA (PTY) LTD*



BG 200078
2020-12-07
SP

Ouerskap Vaar Moer

DNS

Genomies



WAT 150265

BG 150108
OUD/KALW. 8/6
GEM. SI/KALW. 112/4
TKP 409

WAT 120140

WAT 100073
OUD/KALW. 9/8
GEM. SI/KALW. 106/8
TKP 372

OB 090322

BG 120133
OUD/KALW. 7/4
GEM. SI/KALW. 98/4
TKP 429

WAT 090083

WAT 080169
OUD/KALW. 6/3
GEM. SI/KALW. 115/3

WAT 080173

WAT 080003
OUD/KALW. 16/11
GEM. SI/KALW. 102/11

BG 050039

OB 040176
OUD/KALW. 8/5
GEM. SI/KALW. 99/5

WAT 050342

BG 030043
OUD/KALW. 11/7
GEM. SI/KALW. 112/6

Geboortegemak Waarde
99

SpeenkalF Waarde
110

Vrugbaarheids-waarde
113

Onderhouds-waarde
88

Koeiwaarde
113

Groei-waarde
103

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
96	110	105	123	109	110	106	106	102	98	111	108	111	116	99	71

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
116	108	103	-	-	359	-

Miostation

Q204X 1

NT821 0

F94L Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

LOT 11 *BONKA BONSMARA (PTY) LTD*



OB 200229
2020-12-11
SP

Ouerskap Vaar Moer

DNS

Genomies



BG 150079

OB 120256
OUD/KALW. 9/5
GEM. SI/KALW. 109/5
TKP 463

FCT 110002

BG 120014
OUD/KALW. 11/6
GEM. SI/KALW. 103/6
TKP 451

OB 050267

OB 010315
OUD/KALW. 11/8
GEM. SI/KALW. 113/8
TKP 414

FCT 080218

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

WAT 050342

BG 050057
OUD/KALW. 11/8
GEM. SI/KALW. 108/8

EI 020181

OB 000296
OUD/KALW. 7/5
GEM. SI/KALW. 87/5

OB 980087

BG 920071
OUD/KALW. 11/8
GEM. SI/KALW. 95/8

Geboortegemak Waarde
89

SpeenkalF Waarde
116

Vrugbaarheids-waarde
83

Onderhouds-waarde
91

Koeiwaarde
102

Groei-waarde
113

Karkas-waarde
116

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	109	128	101	76	88	114	111	114	111	106	98	106	105	109	105

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
108	105	103	-	-	344	-

Miostation

Q204X 1

NT821 0

F94L Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

LOT 12 *BONKA BONSMARA (PTY) LTD*



OB 200255
2020-12-28
SP

Ouerskap Vaar Moer

DNS

Genomies



OB 170320 HH(c)

OB 140028
OUD/KALW. 9/8
GEM. SI/KALW. 105/7
TKP 373

OB 140452 HH(c)

OB 100099
OUD/KALW. 8/6
GEM. SI/KALW. 96/6
TKP 398

OB 100009

OB 080311
OUD/KALW. 10/8
GEM. SI/KALW. 98/7
TKP 368

OB 110078 HH(c)

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

OB 080174

OB 060301
OUD/KALW. 12/9
GEM. SI/KALW. 96/9

OB 070140

OB 070258
OUD/KALW. 8/6
GEM. SI/KALW. 90/6

OB 050022

OB 060132
OUD/KALW. 7/2
GEM. SI/KALW. 101/2

Geboortegemak Waarde
102

SpeenkalF Waarde
108

Vrugbaarheids-waarde
94

Onderhouds-waarde
96

Koeiwaarde
102

Groei-waarde
109

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
99	104	107	120	85	96	114	110	112	103	102	109	110	97	108	97

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
100	107	108	-	-	375	-

Miostation

Q204X 0

NT821 0

F94L Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

BULLS

LOT 13

BONKA BONSMARA (PTY) LTD
OB 200144
2020-09-29
SP

Parentage	Sire	Dam
DNA	✓	✓
Genomic		

JRB 160184

OB 180066
AGE/CALV. 6/4
AVG. Wt/CALV. 101/3
ICP 371

JRB 110107
AGE/CALV. 11/9
AVG. Wt/CALV. 101/7
JRB 130218
AGE/CALV. 7/5
AVG. Wt/CALV. 108/3
ICP 399
OB 150161
OB 100160
AGE/CALV. 10/6
AVG. Wt/CALV. 101/6
ICP 435

JRB 060014
JRB 030098
AGE/CALV. 11/9
AVG. Wt/CALV. 101/7
BBM 050050
AM 000048
AGE/CALV. 14/11
AVG. Wt/CALV. 103/10
BG 110013
OB 110133
AGE/CALV. 4/2
AVG. Wt/CALV. 115/2
OB 070271
OB 000385
AGE/CALV. 11/7
AVG. Wt/CALV. 97/7

Calving Ease Value	95
--------------------	----

Weaner Calf Value	114
-------------------	-----

Fertility Value	113
-----------------	-----

Maintenance Value	83
-------------------	----

Cow Value	116
-----------	-----

Growth Value	120
--------------	-----

Carcass Value	112
---------------	-----

Calf and Mother		
Birth Dir.	Wean Dir.	Wean Mat.
93	111	119

Fertility		
Scr. Circ.	Heifer Fert.	Cow Fert.
121	102	118

Post-Wean Growth		
Longev.	Post Wean	ADG
108	114	100

Frame		
Mature Weight	Height	Length
118	122	118

Carcass		
EMA	Fat	Mar
109	105	103

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
96	103	108	-	-	339	-

Myostatin	
Q204X	0
NT821	0
F94L	Not Tested

REMARKS:


EBV Analysis: 2024-03-21

LOT 14

BONKA BONSMARA (PTY) LTD
OB 200214
2020-12-01
SP

Parentage	Sire	Dam
DNA	✓	
Genomic		

BG 150079

OB 120321
AGE/CALV. 10/7
AVG. Wt/CALV. 100/7
ICP 432

FCT 110002
BG 120014
AGE/CALV. 11/6
AVG. Wt/CALV. 103/6
ICP 451
OB 090032
OB 090018
AGE/CALV. 7/5
AVG. Wt/CALV. 111/5
ICP 416

FCT 080218
FCT 080040
AGE/CALV. 5/3
AVG. Wt/CALV. 97/3
WAT 050342
BG 050057
AGE/CALV. 11/8
AVG. Wt/CALV. 108/8
OB 060256
OB 020034
AGE/CALV. 8/5
AVG. Wt/CALV. 106/4
BG 050012
OB 050227
AGE/CALV. 10/8
AVG. Wt/CALV. 106/7

Calving Ease Value	103
--------------------	-----

Weaner Calf Value	115
-------------------	-----

Fertility Value	87
-----------------	----

Maintenance Value	102
-------------------	-----

Cow Value	104
-----------	-----

Growth Value	117
--------------	-----

Carcass Value	118
---------------	-----

Calf and Mother		
Birth Dir.	Wean Dir.	Wean Mat.
101	110	103

Fertility		
Scr. Circ.	Heifer Fert.	Cow Fert.
109	88	88

Post-Wean Growth		
Longev.	Post Wean	ADG
104	108	120

Frame		
Mature Weight	Height	Length
96	111	111

Carcass		
EMA	Fat	Mar
111	108	104

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
111	104	106	-	-	362	-

Myostatin	
Q204X	0
NT821	0
F94L	Not Tested

REMARKS:


EBV Analysis: 2024-03-21

LOT 15

MARAIS BONSMARAS
JSM 210121
2021-11-19
SP

Parentage	Sire	Dam
DNA	✓	
Genomic		

CSW 130195 HH(c)

JSM 150035 HH(c)
AGE/CALV. 8/6
AVG. Wt/CALV. 100/5
ICP 397

MMJ 080086
EZ 040180
AGE/CALV. 11/9
AVG. Wt/CALV. 95/8
ICP 389
JSM 130052
JSM 130042
AGE/CALV. 5/3
AVG. Wt/CALV. 97/3
ICP 556

MMJ 030164
MMJ 030151
AGE/CALV. 10/7
AVG. Wt/CALV. 96/7
EI 020488
EI 010479
AGE/CALV. 8/5
AVG. Wt/CALV. 104/5
CSW 080044
CEF 990033
AGE/CALV. 15/13
AVG. Wt/CALV. 103/12
OB 050256 HH(c)
JSM 050156
AGE/CALV. 10/5
AVG. Wt/CALV. 98/5

Calving Ease Value	105
--------------------	-----

Weaner Calf Value	107
-------------------	-----

Fertility Value	114
-----------------	-----

Maintenance Value	86
-------------------	----

Cow Value	114
-----------	-----

Growth Value	123
--------------	-----

Carcass Value	115
---------------	-----

Calf and Mother		
Birth Dir.	Wean Dir.	Wean Mat.
107	104	114

Fertility		
Scr. Circ.	Heifer Fert.	Cow Fert.
102	108	109

Post-Wean Growth		
Longev.	Post Wean	ADG
113	112	103

Frame		
Mature Weight	Height	Length
113	91	108

Carcass		
EMA	Fat	Mar
110	112	93

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
102	-	-	118	-	337	1.27

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Geskik vir verse


EBV Analysis: 2024-03-21

BULLE

LOT 16
MARAIS BONSMARAS

JSM 210155 Pp(c)
2021-12-19
SP

Ouerskap	Vaar	Moer
DNS	✓	✓
Genomies	✓	✓


MCU 160213 PP(c)
MCU 130126 PP(c)
MCU 130156 Pp(c)
OUD/KALW. 10/7
GEM. SI/KALW. 104/7
TKP 389
BG 960125
CSW 070013 HH(c)
OUD/KALW. 13/11
GEM. SI/KALW. 103/11
TKP 374
CSW 990051
OUD/KALW. 10/8
GEM. SI/KALW. 93/8
TKP 379

MCU 090078 P
MCU 100006 PP(c)
OUD/KALW. 9/6
GEM. SI/KALW. 91/6
MCU 100038
MCU 050077 PP(c)
OUD/KALW. 13/11
GEM. SI/KALW. 101/10
VV 930249
VV N 0170
OUD/KALW. 19/10
GEM. SI/KALW. 108/10
CSW 970105
CSW 960080
OUD/KALW. 8/6
GEM. SI/KALW. 92/6

Geboortegemak Waarde 103	Speenkalf Waarde 100	Vrugbaarheids- waarde 113	Onderhouds- waarde 118	Koeiwaarde 110	Groei- waarde 119	Karkas- waarde 116									
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	96	94	106	107	114	105	103	117	98	85	118	119	95	133	100
Spn. Indeks		365D Indeks		540D Indeks		GDT Indeks		VOV Indeks		Skrotum		LH		Miostatien	
100		-		-		102		-		348		1.21		Q204X 0 NT821 0 F94L 0	

OPMERKINGS: Poena (Pp) Geskik vir verse

LOGIX EBV Analise: 2024-03-21

LOT 17
MARAIS BONSMARAS

JSM 200051
2020-10-26
SP

Ouerskap	Vaar	Moer
DNS		
Genomies		


TMB 180053 HH(c)
TMB 160046
OUD/KALW. 4/2
GEM. SI/KALW. 119/1
TKP 371
BG 090150
JSM 160112
OUD/KALW. 8/5
GEM. SI/KALW. 108/2
TKP 376
JSM 110119
OUD/KALW. 7/4
GEM. SI/KALW. 99/3
TKP 449

CSW 080019
CSW 060022
OUD/KALW. 13/9
GEM. SI/KALW. 106/9
CEF 100418
TMB 140016
OUD/KALW. 5/3
GEM. SI/KALW. 103/2
WAT 050342
BG 040113
OUD/KALW. 6/3
GEM. SI/KALW. 110/3
CSW 040168
JSM 070032
OUD/KALW. 8/4
GEM. SI/KALW. 107/4

Geboortegemak Waarde 79	Speenkalf Waarde 118	Vrugbaarheids- waarde 113	Onderhouds- waarde 94	Koeiwaarde 119	Groei- waarde 123	Karkas- waarde 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
82	112	132	112	107	112	106	119	116	97	103	112	124	122	104	63
Spn. Indeks		365D Indeks		540D Indeks		GDT Indeks		VOV Indeks		Skrotum		LH		Miostatien	
104		-		-		115		-		348		1.22		Q204X 0 NT821 0 F94L 0	

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

LOT 18
BONKA BONSMARA (PTY) LTD

BG 210023
2021-07-09
SP

Ouerskap	Vaar	Moer
DNS		
Genomies		


CSW 130195 HH(c)
EZ 040180
OUD/KALW. 11/9
GEM. SI/KALW. 95/8
TKP 389
WAT 100063
BG 130108
OUD/KALW. 10/7
GEM. SI/KALW. 104/6
TKP 425
BG 090070
OUD/KALW. 12/9
GEM. SI/KALW. 103/8
TKP 399

MMJ 080086
MMJ 030164
MMJ 030151
OUD/KALW. 10/7
GEM. SI/KALW. 96/7
EI 020488
EI 010479
OUD/KALW. 8/5
GEM. SI/KALW. 104/5
WAT 080283
WAT 080035
OUD/KALW. 13/11
GEM. SI/KALW. 102/11
WAT 060236
BG 060109
OUD/KALW. 10/6
GEM. SI/KALW. 109/5

Geboortegemak Waarde 111	Speenkalf Waarde 106	Vrugbaarheids- waarde 99	Onderhouds- waarde 90	Koeiwaarde 106	Groei- waarde 110	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
113	104	103	95	92	105	108	100	109	107	109	99	106	94	118	113
Spn. Indeks		365D Indeks		540D Indeks		GDT Indeks		VOV Indeks		Skrotum		LH		Miostatien	
107		96		99		-		-		341		-		Q204X 1 NT821 0 F94L Nie Getoets	

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

BULLS

LOT 19

BONKA BONSMARA (PTY) LTD
OB 210045
2021-05-04
SP

Parentage Sire Dam
DNA
Genomic


OB 140453
AGE/CALV. 9/5
AVG. Wt/CALV. 94/5
ICP 468

OB 140452 HH(c)
AGE/CALV. 8/6
AVG. Wt/CALV. 96/6
ICP 398
OB 100099
AGE/CALV. 8/6
AVG. Wt/CALV. 96/6
ICP 398

OB 100029 HH(c)
AGE/CALV. 12/10
AVG. Wt/CALV. 95/10
OB 100264
AGE/CALV. 4/2
AVG. Wt/CALV. 105/2
ICP 534

OB 110078 HH(c)
AGE/CALV. 11/10
AVG. Wt/CALV. 99/8
OB 060112 HH(c)
AGE/CALV. 12/9
AVG. Wt/CALV. 96/9
OB 080174
OB 060301
AGE/CALV. 12/9
AVG. Wt/CALV. 96/9
BG 070060
OB 060286 HH(c)
AGE/CALV. 12/10
AVG. Wt/CALV. 95/10
OB 080028
OB 070004
AGE/CALV. 9/6
AVG. Wt/CALV. 102/6

Calving Ease Value 95	Weaner Calf Value 113	Fertility Value 84	Maintenance Value 95	Cow Value 97	Growth Value 103	Carcass Value 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
89	114	98	107	84	77	116	111	105	101	103	106	107	100	108	92

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
97	98	98	-	-	344	-

Myostatin	
Q204X	0
NT821	0
F94L	Not Tested

LOT 20

BONKA BONSMARA (PTY) LTD
OB 210102
2021-04-29
SP

Parentage Sire Dam
DNA
Genomic


OB 170299
AGE/CALV. 6/4
AVG. Wt/CALV. 94/3
ICP 365

OB 180196 HH(c)
AGE/CALV. 9/6
AVG. Wt/CALV. 107/6
ICP 444
CSW 140105
CSW 140156 HH(c)
AGE/CALV. 15/12
AVG. Wt/CALV. 103/11
CSW 000074
AGE/CALV. 9/7
AVG. Wt/CALV. 104/7
OB 140109
AGE/CALV. 8/6
AVG. Wt/CALV. 93/6
ICP 372

BBM 070055 HH(c)
AGE/CALV. 13/9
AVG. Wt/CALV. 106/9
MMJ 080086
OB 100029 HH(c)
AGE/CALV. 7/4
AVG. Wt/CALV. 92/2
OB 100262 HH(c)
AGE/CALV. 7/4
AVG. Wt/CALV. 92/2
BG 110013
OB 100241
AGE/CALV. 7/4
AVG. Wt/CALV. 92/2

Calving Ease Value 97	Weaner Calf Value 100	Fertility Value 108	Maintenance Value 93	Cow Value 101	Growth Value 101	Carcass Value 104
--	--	--------------------------------------	---------------------------------------	--------------------------------	-----------------------------------	------------------------------------

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	106	92	122	99	104	118	105	108	107	106	91	99	99	111	105

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
92	92	104	-	-	380	-

Myostatin	
Q204X	0
NT821	0
F94L	Not Tested

REMARKS: **LOGIX** EBV Analysis: 2024-03-21

LOT 21

BONKA BONSMARA (PTY) LTD
OB 210144
2021-05-07
SP

Parentage Sire Dam
DNA
Genomic


OB 140265
AGE/CALV. 8/5
AVG. Wt/CALV. 106/5
ICP 447

WAT 120062
OB 110181
AGE/CALV. 9/7
AVG. Wt/CALV. 91/6
ICP 403
BG 110058
OB 080338
AGE/CALV. 12/9
AVG. Wt/CALV. 100/7
ICP 372

WAT 100247
AGE/CALV. 6/4
AVG. Wt/CALV. 101/4
OB 080028
OB 070237
AGE/CALV. 7/4
AVG. Wt/CALV. 105/4
BG 080102 HH(c)
AGE/CALV. 15/13
AVG. Wt/CALV. 99/13
CSW 020183
OB 020202
AGE/CALV. 12/7
AVG. Wt/CALV. 103/6

Calving Ease Value 124	Weaner Calf Value 101	Fertility Value 92	Maintenance Value 87	Cow Value 99	Growth Value 111	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
119	99	94	117	93	91	103	98	109	105	114	103	103	100	101	98

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
102	98	105	-	-	334	-

Myostatin	
Q204X	0
NT821	0
F94L	Not Tested

REMARKS: Geskik vir verse **LOGIX** EBV Analysis: 2024-03-21

BULLE

LOT 22 BONKA BONSMARA (PTY) LTD

BG 210022
2021-06-28
SP

Ouerskap Vaar Moer

DNS

Genomies

LHB 180234 HH(c)

CAB 100019
OUD/KALW. 12/8
GEM. SI/KALW. 100/8
TKP 495

WAT 150265

LHB 150053
OUD/KALW. 6/4
GEM. SI/KALW. 114/4
TKP 491

WAT 050162

CAB 070013
OUD/KALW. 7/5
GEM. SI/KALW. 90/4
TKP 383

WAT 120140

WAT 100073
OUD/KALW. 9/8
GEM. SI/KALW. 106/8

LHB 130081

LHB 120100
OUD/KALW. 6/3
GEM. SI/KALW. 95/4

WAT 030022

WAT 030034
OUD/KALW. 4/2
GEM. SI/KALW. 103/2

KAN 020137

CAB 000029
OUD/KALW. 8/6
GEM. SI/KALW. 97/6Geboortegemak
Waarde
98Speenkalv
Waarde
111Vrugbaarheids-
waarde
103Onderhouds-
waarde
95Koeiwaarde
111Groei-
waarde
110Karkas-
waarde
113

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
107	111	106	108	103	93	111	113	109	102	103	113	114	108	107	67

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
122	113	114	-	-	319	-

Miostation	
Q204X	0
NT821	0
F94L	Nie Getoets

OPMERKINGS: Geskik vir verse

LOGIX EBV Analise: 2024-03-21

LOT 23 MARAIS BONSMARAS

JSM 210101
2021-10-24
SP

Ouerskap Vaar Moer

DNS

Genomies

WAT 160173 HH(c)

JSM 120048
OUD/KALW. 9/5
GEM. SI/KALW. 108/5
TKP 525

WAT 110153

WAT 110061
OUD/KALW. 10/8
GEM. SI/KALW. 108/6
TKP 393

CSW 080044

JSM 080046
OUD/KALW. 11/7
GEM. SI/KALW. 95/7
TKP 420

WAT 070039

WAT 070006
OUD/KALW. 11/10
GEM. SI/KALW. 101/10

BG 050032

WAT 070327
OUD/KALW. 16/12
GEM. SI/KALW. 95/12

BG 050039

CSW 020071
OUD/KALW. 10/7
GEM. SI/KALW. 99/7Geboortegemak
Waarde
87Speenkalv
Waarde
121Vrugbaarheids-
waarde
105Onderhouds-
waarde
83Koeiwaarde
117Groei-
waarde
135Karkas-
waarde
128

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	115	131	111	92	110	113	126	143	132	117	137	127	101	99	66

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
110	-	-	128	112	335	1.19

Miostation	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

LOT 24 MARAIS BONSMARAS

JSM 210096
2021-10-20
SP

Ouerskap Vaar Moer

DNS

Genomies

OB 180196 HH(c)

CSW 070013 HH(c)
OUD/KALW. 13/11
GEM. SI/KALW. 103/11
TKP 374

CSW 140105

CSW 140156 HH(c)
OUD/KALW. 9/6
GEM. SI/KALW. 107/6
TKP 444

BG 960125

CSW 990051
OUD/KALW. 10/8
GEM. SI/KALW. 93/8
TKP 379

BBM 070055 HH(c)

CSW 060022
OUD/KALW. 13/9
GEM. SI/KALW. 106/9

MMJ 080086

CSW 000074
OUD/KALW. 15/12
GEM. SI/KALW. 103/11

VV 930249

VV N 0170
OUD/KALW. 19/10
GEM. SI/KALW. 108/10

CSW 970105

CSW 960080
OUD/KALW. 8/6
GEM. SI/KALW. 92/6Geboortegemak
Waarde
90Speenkalv
Waarde
114Vrugbaarheids-
waarde
105Onderhouds-
waarde
120Koeiwaarde
116Groei-
waarde
105Karkas-
waarde
113

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	102	118	108	102	100	110	103	111	101	81	90	110	105	111	122

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
100	-	-	99	-	347	1.21

Miostation	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

BULLS

LOT 25 MARAIS BONSMARAS


JSM 210120
2021-11-10
SP

Parentage Sire Dam

DNA ☒

Genomic ☐


JSM 140077
AGE/CALV. 9/6
AVG. Wt/CALV. 100/4
ICP 480

**MMJ 080086**
AGE/CALV. 10/7
AVG. Wt/CALV. 96/7

EZ 040180
AGE/CALV. 11/9
AVG. Wt/CALV. 95/8
ICP 389

**CSW 100156 HH(c)**

JSM 050116
AGE/CALV. 9/4
AVG. Wt/CALV. 105/4
ICP 442

MMJ 030164
MMJ 030151
AGE/CALV. 10/7
AVG. Wt/CALV. 96/7

EI 020488
EI 010479
AGE/CALV. 8/5
AVG. Wt/CALV. 104/5

CSW 060129
CSW 020007
AGE/CALV. 10/8
AVG. Wt/CALV. 102/8

Calving Ease Value 126

Weaner Calf Value 93

Fertility Value 98

Maintenance Value 92

Cow Value 100

Growth Value 81

Carcass Value 92

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	85	109	96	102	91	104	83	97	115	106	80	85	90	111	82

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
99	-	-	90	-	345	1.19

Myostatin

Q204X 0

NT821 0

F94L 0

REMARKS: Geskik vir verse

LOGIX EBV Analysis: 2024-03-21

LOT 26 BONKA BONSMARA (PTY) LTD


OB 200093 HH(c)
2020-04-15
SP

Parentage Sire Dam

DNA ☐

Genomic ☐


OB 140265
AGE/CALV. 8/5
AVG. Wt/CALV. 106/5
ICP 447

FCT 110002

BG 120014
AGE/CALV. 11/6
AVG. Wt/CALV. 103/6
ICP 451

BG 110058

OB 080338
AGE/CALV. 12/9
AVG. Wt/CALV. 100/7
ICP 372

FCT 080218
FCT 080040
AGE/CALV. 5/3
AVG. Wt/CALV. 97/3

**WAT 050342**

BG 050057
AGE/CALV. 11/8
AVG. Wt/CALV. 108/8

**BG 080102 HH(c)**

BG 990070
AGE/CALV. 15/13
AVG. Wt/CALV. 99/13

CSW 020183
OB 020202
AGE/CALV. 12/7
AVG. Wt/CALV. 103/6

Calving Ease Value 119

Weaner Calf Value 124

Fertility Value 96

Maintenance Value 93

Cow Value 118

Growth Value 124

Carcass Value 118

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
112	113	107	105	91	98	108	117	123	113	105	111	112	112	111	98

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
103	107	112	-	-	350	-

Myostatin

Q204X 0

NT821 0

F94L 0

REMARKS: Gebruik in kudde

LOGIX EBV Analysis: 2024-03-21

LOT 27 BONKA BONSMARA (PTY) LTD


OB 200353
2020-11-01
SP

Parentage Sire Dam

DNA ☐

Genomic ☐


OB 090416
AGE/CALV. 13/11
AVG. Wt/CALV. 98/11
ICP 383

**OB 140300 HH(c)**

**OB 130183 HH(c)**
AGE/CALV. 10/7
AVG. Wt/CALV. 107/7
ICP 460

OB 020121

OB 970273
AGE/CALV. 13/11
AVG. Wt/CALV. 96/11
ICP 385

**OB 100029 HH(c)**
AGE/CALV. 9/7
AVG. Wt/CALV. 104/7

**OB 100262 HH(c)**

OB 100221
OB 020329
AGE/CALV. 11/8
AVG. Wt/CALV. 106/7

OB 980093
OB 980346
AGE/CALV. 6/4
AVG. Wt/CALV. 104/3

OB 940108
OB L 0060
AGE/CALV. 13/10
AVG. Wt/CALV. 98/9

Calving Ease Value 104

Weaner Calf Value 92

Fertility Value 100

Maintenance Value 84

Cow Value 95

Growth Value 94

Carcass Value 104

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
103	90	115	109	92	105	109	89	107	113	117	111	105	103	116	103

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
101	102	106	-	-	368	-

Myostatin

Q204X 1

NT821 0

F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2024-03-21

BULLE

LOT 28 BONKA BONSMARA (PTY) LTD

OB 200218
2020-12-03
SP

Ouerskap Vaar Moer

DNS ✓

Genomies

OB 170101

OB 170226
OUD/KALW. 7/5
GEM. SI/KALW. 103/4
TKP 375

OB 140452 HH(c)

OB 130249 HH(c)
OUD/KALW. 10/8
GEM. SI/KALW. 103/7
TKP 389

OB 120237

OB 130385
OUD/KALW. 10/8
GEM. SI/KALW. 107/8
TKP 365

OB 110078 HH(c)

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

CAB 090010

OB 060301
OUD/KALW. 12/9
GEM. SI/KALW. 96/9

OB 100033

OB 070087
OUD/KALW. 8/5
GEM. SI/KALW. 102/5

OB 080084

OB 070191
OUD/KALW. 9/7
GEM. SI/KALW. 97/7Geboortegemak
Waarde
99Speenkalv
Waarde
102Vrugbaarheids-
waarde
90Onderhouds-
waarde
94Koeiwaarde
96Groei-
waarde
105Karkas-
waarde
113

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
101	101	109	110	87	88	113	103	106	102	104	115	115	107	107	101

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
100	99	97	-	-	352	-

Miostatien	
Q204X	0
NT821	0
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

LOT 29 BONKA BONSMARA (PTY) LTD

OB 200242
2020-12-18
SP

Ouerskap Vaar Moer

DNS ✓ ✓

Genomies

JRB 160184

OB 180106 P
OUD/KALW. 3/1
GEM. SI/KALW. 100/1
TKP -

JRB 110107

JRB 130218
OUD/KALW. 7/5
GEM. SI/KALW. 108/3
TKP 399

OB 140427

OB 070006
OUD/KALW. 11/8
GEM. SI/KALW. 103/8
TKP 443

JRB 060014

JRB 030098
OUD/KALW. 11/9
GEM. SI/KALW. 101/7

BBM 050050

AM 000048
OUD/KALW. 14/11
GEM. SI/KALW. 103/10

HP 100005

OB 060036
OUD/KALW. 12/9
GEM. SI/KALW. 101/9

BG 960125

OB 040310
OUD/KALW. 7/5
GEM. SI/KALW. 98/5Geboortegemak
Waarde
91Speenkalv
Waarde
109Vrugbaarheids-
waarde
106Onderhouds-
waarde
100Koeiwaarde
110Groei-
waarde
96Karkas-
waarde
102

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
91	105	116	107	101	109	104	102	100	100	97	101	104	104	105	93

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
100	93	98	-	-	344	-

Miostatien	
Q204X	0
NT821	0
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

LOT 30 BONKA BONSMARA (PTY) LTD

OB 200199
2020-11-23
SP

Ouerskap Vaar Moer

DNS

Genomies

LHB 170227 HH(c)

OB 150254
OUD/KALW. 5/3
GEM. SI/KALW. 94/3
TKP 492

CAB 110020

CAB 140008
OUD/KALW. 5/3
GEM. SI/KALW. 116/3
TKP 380

BG 120028

OB 100092
OUD/KALW. 7/4
GEM. SI/KALW. 94/4
TKP 475

JJ 060057

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

BG 100148

FCT 070257
OUD/KALW. 6/4
GEM. SI/KALW. 107/4

BG 080102 HH(c)

EZ 050172
OUD/KALW. 16/13
GEM. SI/KALW. 98/12

OB 060256

OB 050146
OUD/KALW. 8/5
GEM. SI/KALW. 98/5Geboortegemak
Waarde
94Speenkalv
Waarde
113Vrugbaarheids-
waarde
92Onderhouds-
waarde
98Koeiwaarde
101Groei-
waarde
108Karkas-
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
91	122	80	101	87	99	106	119	108	100	102	100	116	114	100	120

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
100	107	107	-	-	345	-

Miostatien	
Q204X	0
NT821	0
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

BULLS

LOT 31
MARAIS BONSMARAS

JSM 210143
2021-12-10
SP
Parentage Sire Dam
DNA ☒ ☒
Genomic


WAT 140372 HH(c)
CSW 070013 HH(c)
AGE/CALV. 13/11
AVG. Wt/CALV. 103/11
ICP 374

FCT 110002
WAT 100086
BG 960125
CSW 990051
AGE/CALV. 13/12
AVG. Wt/CALV. 101/11
ICP 373
AGE/CALV. 10/8
AVG. Wt/CALV. 93/8
ICP 379

FCT 080218
FCT 080040
FCT 990022
WAT 070066
VV 930249
VV N 0170
CSW 970105
CSW 960080
AGE/CALV. 5/3
AVG. Wt/CALV. 97/3
AGE/CALV. 11/10
AVG. Wt/CALV. 107/8
AGE/CALV. 19/10
AVG. Wt/CALV. 108/10
AGE/CALV. 8/6
AVG. Wt/CALV. 92/6

Calving Ease Value
92

Weaner Calf Value
117

Fertility Value
99

Maintenance Value
98

Cow Value
113

Growth Value
125

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
96	109	123	104	93	107	102	113	112	96	99	106	111	136	101	106

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
100	-	-	115	-	336	1.16

REMARKS:

LOGIX
EBV Analysis: 2024-03-21

Myostatin	
Q204X	0
NT821	0
F94L	0

LOT 32
MARAIS BONSMARAS

JSM 210077
2021-09-28
SP
Parentage Sire Dam
DNA ☐
Genomic


OB 180196 HH(c)
CSW 110027 HH(c)
AGE/CALV. 9/6
AVG. Wt/CALV. 107/6
ICP 444
AGE/CALV. 13/7
AVG. Wt/CALV. 97/7
ICP 490

CSW 140105
CSW 140156 HH(c)
WAT 020325
CSW 080156
AGE/CALV. 13/9
AVG. Wt/CALV. 106/9
AGE/CALV. 15/12
AVG. Wt/CALV. 103/11
AGE/CALV. 12/10
AVG. Wt/CALV. 105/10
AGE/CALV. 7/2
AVG. Wt/CALV. 102/2
ICP 491

BBM 070055 HH(c)
CSW 060022
MMJ 080086
CSW 000074
WAT 000200
WAT 950016
VBB 060029
CSW 020118
AGE/CALV. 106/9
AGE/CALV. 103/11
AGE/CALV. 105/10
AGE/CALV. 13/11
AVG. Wt/CALV. 101/10

Calving Ease Value
106

Weaner Calf Value
102

Fertility Value
95

Maintenance Value
116

Cow Value
102

Growth Value
82

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
101	96	97	99	95	89	111	89	92	97	87	71	86	87	104	121

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
91	-	-	90	-	366	1.20

REMARKS:

LOGIX
EBV Analysis: 2024-03-21

Myostatin	
Q204X	0
NT821	0
F94L	0

LOT 33
BONKA BONSMARA (PTY) LTD

OB 210067
2021-05-18
SP
Parentage Sire Dam
DNA ☐
Genomic


OB 170320 HH(c)
OB 100458
AGE/CALV. 8/6
AVG. Wt/CALV. 96/6
ICP 398
AGE/CALV. 11/8
AVG. Wt/CALV. 102/8
ICP 408

OB 140452 HH(c)
OB 100099
OB 060095
OB 080229
AGE/CALV. 8/6
AVG. Wt/CALV. 96/6
ICP 398
AGE/CALV. 11/8
AVG. Wt/CALV. 102/8
ICP 408
AGE/CALV. 13/11
AVG. Wt/CALV. 98/10
ICP 378

OB 110078 HH(c)
OB 060112 HH(c)
OB 080174
OB 060301
BG 010012
OB 010189
OB 020367
OB 010233
AGE/CALV. 11/10
AVG. Wt/CALV. 99/8
AGE/CALV. 12/9
AVG. Wt/CALV. 96/9
AGE/CALV. 11/8
AVG. Wt/CALV. 107/8
AGE/CALV. 9/7
AVG. Wt/CALV. 104/7

Calving Ease Value
90

Weaner Calf Value
108

Fertility Value
88

Maintenance Value
95

Cow Value
98

Growth Value
101

Carcass Value
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
89	107	112	105	86	89	110	107	101	100	103	105	104	94	113	102

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
102	106	100	-	-	349	-

REMARKS:

LOGIX
EBV Analysis: 2024-03-21

Myostatin	
Q204X	0
NT821	0
F94L	Not Tested

BULLE

LOT 34 BONKA BONSMARA (PTY) LTD



OB 210040
2021-04-29
SP

Ouerskap Vaar Moer

DNS

Genomies



OB 170218
OUD/KALW. 7/4
GEM. SI/KALW. 104/4
TKP 457

CRV 110200 Pp(c)

OB 180039 HH(c)

OB 120306
OUD/KALW. 11/8
GEM. SI/KALW. 101/8
TKP 389

OB 120237

OB 100328
OUD/KALW. 9/6
GEM. SI/KALW. 109/6
TKP 439

BG 050035

EZ 050154
OUD/KALW. 11/8
GEM. SI/KALW. 102/7

OB 100023

OB 050268
OUD/KALW. 7/5
GEM. SI/KALW. 104/5

OB 100033

OB 070087
OUD/KALW. 8/5
GEM. SI/KALW. 102/5

OB 050022

OB 070196
OUD/KALW. 9/7
GEM. SI/KALW. 103/7

**Geboortegemak
Waarde
97**

**Speenkalf
Waarde
112**

**Vrugbaarheids-
waarde
82**

**Onderhouds-
waarde
92**

**Koeiwaarde
100**

**Groei-
waarde
101**

**Karkas-
waarde
113**

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
102	104	127	106	82	76	115	106	102	97	105	114	116	107	100	99

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
100	100	98	-	-	348	-

Miostatien	
Q204X	0
NT821	0
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

LOT 35 MARAIS BONSMARAS



JSM 210064
2021-09-09
SP

Ouerskap Vaar Moer

DNS

Genomies



JSM 130025
OUD/KALW. 10/7
GEM. SI/KALW. 100/5
TKP 473

VV 000318

VV 030346

VV 970265
OUD/KALW. 16/12
GEM. SI/KALW. 114/9
TKP 430

CSW 080044

JSM 080087
OUD/KALW. 12/7
GEM. SI/KALW. 100/6
TKP 474

VV 970236

VV 950055
OUD/KALW. 8/6
GEM. SI/KALW. 104/6

VV 950051

BG 920057
OUD/KALW. 5/3
GEM. SI/KALW. 98/3

CRV BG 050039

CSW 020071
OUD/KALW. 10/7
GEM. SI/KALW. 99/7

**Geboortegemak
Waarde
72**

**Speenkalf
Waarde
113**

**Vrugbaarheids-
waarde
114**

**Onderhouds-
waarde
90**

**Koeiwaarde
113**

**Groei-
waarde
144**

**Karkas-
waarde
126**

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	117	118	152	116	106	102	123	108	83	108	125	130	98	124	78

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
104	-	-	126	-	411	1.23

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

COWS WITH CALVES

LOT 40 **BONKA BONSMARA (PTY) LTD**



OB 110500 HH(c)
2011-04-24 SP
AGE/CALV. 13/11
AVG. WI/CALV. 101/10
ICP 360

Parentage Sire Dam

DNA

Genomic



OB 070447

OB 080315
AGE/CALV. 11/9
AVG. WI/CALV. 100/8
ICP 364

EI 020181

OB 030188
AGE/CALV. 11/7
AVG. WI/CALV. 100/7
ICP 469

OB 050022

OB 060125
AGE/CALV. 8/5
AVG. WI/CALV. 95/5
ICP 369

EI 980080

EI 940284
AGE/CALV. 10/6
AVG. WI/CALV. 98/4

BG 950040

OB 950091
AGE/CALV. 12/10
AVG. WI/CALV. 100/10

LEL 960073

OB 000116
AGE/CALV. 10/6
AVG. WI/CALV. 106/6

OB 020121

OB 030358
AGE/CALV. 10/7
AVG. WI/CALV. 103/7

Calving Ease Value 105

Weaner Calf Value 109

Fertility Value 105

Maintenance Value 113

Cow Value 116

Growth Value 119

Carcass Value 111

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
109	94	123	116	87	118	111	101	112	99	88	103	112	111	98	96

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
102	104	98	-	-	-

Last Calf		Myostatin	
Calf ID	OB 230282 (F)	Q204X	0
Birth Date	2023-10-30	NT821	0
Sire ID	OB 190180	F94L	0

REMARKS:

LOGIX EBV Analysis: 2024-03-21

LOT 41 **BONKA BONSMARA (PTY) LTD**



OB 130195
2013-11-09 SP
AGE/CALV. 10/9
AVG. WI/CALV. 110/7
ICP 366

Parentage Sire Dam

DNA

Genomic



CAB 090010

OB 070033
AGE/CALV. 9/6
AVG. WI/CALV. 103/6
ICP 438

JJ 060057

CAB 060058
AGE/CALV. 8/5
AVG. WI/CALV. 100/5
ICP 388

WAT 030009

OB 030415
AGE/CALV. 12/10
AVG. WI/CALV. 103/10
ICP 404

JJ 020019

JJ 020146
AGE/CALV. 7/4
AVG. WI/CALV. 101/4

KAN 020137

CAB 010002
AGE/CALV. 6/4
AVG. WI/CALV. 108/4

RCO 970236

WAT 000101
AGE/CALV. 15/12
AVG. WI/CALV. 99/11

RGR 980165

OB 980267
AGE/CALV. 10/7
AVG. WI/CALV. 103/7

Calving Ease Value 97

Weaner Calf Value 136

Fertility Value 111

Maintenance Value 91

Cow Value 134

Growth Value 120

Carcass Value 136

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	128	121	123	113	98	111	125	127	119	106	125	125	128	112	109

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

Last Calf		Myostatin	
Calf ID	OB 230352 (M)	Q204X	Not Tested
Birth Date	2023-12-15	NT821	Not Tested
Sire ID	AG 190936	F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2024-03-21

LOT 42 **BONKA BONSMARA (PTY) LTD**



OB 130116 HH(c)
2013-05-10 SP
AGE/CALV. 11/9
AVG. WI/CALV. 102/8
ICP 372

Parentage Sire Dam

DNA

Genomic 



CAB 090010

OB 090223
AGE/CALV. 5/3
AVG. WI/CALV. 102/2
ICP 448

JJ 060057

CAB 060058
AGE/CALV. 8/5
AVG. WI/CALV. 100/5
ICP 388

OB 070204

OB 060112 HH(c)
AGE/CALV. 11/10
AVG. WI/CALV. 99/8
ICP 381

JJ 020019

JJ 020146
AGE/CALV. 7/4
AVG. WI/CALV. 101/4

KAN 020137

CAB 010002
AGE/CALV. 6/4
AVG. WI/CALV. 108/4

BG 000081

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

BG 000081

OB 970285
AGE/CALV. 10/8
AVG. WI/CALV. 102/7

Calving Ease Value 75

Weaner Calf Value 107

Fertility Value 123

Maintenance Value 86

Cow Value 112

Growth Value 119

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
84	122	95	113	109	127	114	119	109	98	115	123	120	113	114	95

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
100	107	99	-	-	-

Last Calf		Myostatin	
Calf ID	OB 230345 (F)	Q204X	0
Birth Date	2023-12-07	NT821	0
Sire ID	AG 190936	F94L	0

REMARKS:

LOGIX EBV Analysis: 2024-03-21

KOEIE MET KALWERS

LOT 43 **BONKA BONSMARA (PTY) LTD**


OB 140412
2014-11-30
SP
OUD/KALW. 9/7
GEM. SI/KALW. 93/6
TKP 372

Ouerskap **Vaar** **Moer**

DNS

Genomies



OB 100220
OUD/KALW. 12/9
GEM. SI/KALW. 95/8
TKP 410

OB 100029 HH(c)
OUD/KALW. 12/10
GEM. SI/KALW. 95/10
TKP 363

OB 060286 HH(c)
OUD/KALW. 12/10
GEM. SI/KALW. 95/10
TKP 363

OB 070204
OUD/KALW. 12/10
GEM. SI/KALW. 98/10

OB 030065
OUD/KALW. 9/6
GEM. SI/KALW. 107/6
TKP 402

BG 070060

BG 040048
BG 030100
OUD/KALW. 9/6
GEM. SI/KALW. 99/6

OB 020367
OB 020119
OUD/KALW. 5/3
GEM. SI/KALW. 103/2

BG 000081
OB 030169
OUD/KALW. 12/10
GEM. SI/KALW. 98/10

BG 970086
OB 990359
OUD/KALW. 5/3
GEM. SI/KALW. 97/3

Geboortegemak Waarde
110

Speenkalf Waarde
84

Vrugbaarheids-waarde
96

Onderhouds-waarde
108

Koeiwaarde
87

Groei-waarde
77

Karkas-waarde
84

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	89	80	92	89	94	117	86	84	95	92	94	89	82	106	74

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
92	93	-	-	-	-

Laaste Kalf		Miostatien	
Kalf ID	OB 230287 (F)	Q204X	Nie Getoets
Geb. dtm.	2023-11-02	NT821	Nie Getoets
Vaar ID	OB 200093	F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

LOT 44 **BONKA BONSMARA (PTY) LTD**


OB 150398
2015-11-25
SP
OUD/KALW. 8/6
GEM. SI/KALW. 101/5
TKP 418

Ouerskap **Vaar** **Moer**

DNS

Genomies



OB 110234

OB 100307
OUD/KALW. 10/7
GEM. SI/KALW. 94/7
TKP 425

OB 070204
OUD/KALW. 12/10
GEM. SI/KALW. 98/10

OB 070053 HH(c)
OUD/KALW. 12/10
GEM. SI/KALW. 96/10
TKP 369

OB 020121
OUD/KALW. 10/7
GEM. SI/KALW. 94/7
TKP 425

OB 060141
OUD/KALW. 9/7
GEM. SI/KALW. 102/7
TKP 387

BG 000081
OB 030169
OUD/KALW. 12/10
GEM. SI/KALW. 98/10

OB 030215
OB 940156
OUD/KALW. 13/11
GEM. SI/KALW. 98/11

OB 980093
OB 980346
OUD/KALW. 6/4
GEM. SI/KALW. 104/3

OB 020121
OB 030352
OUD/KALW. 12/10
GEM. SI/KALW. 90/9

Geboortegemak Waarde
133

Speenkalf Waarde
103

Vrugbaarheids-waarde
98

Onderhouds-waarde
108

Koeiwaarde
109

Groei-waarde
100

Karkas-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
127	88	104	102	89	98	114	89	105	104	92	109	102	101	110	90

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
98	102	99	-	-	-

Laaste Kalf		Miostatien	
Kalf ID	OB 240002 (M)	Q204X	Nie Getoets
Geb. dtm.	2024-01-03	NT821	Nie Getoets
Vaar ID	AG 190936	F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

LOT 46 **BONKA BONSMARA (PTY) LTD**


OB 160179
2016-06-11
SP
OUD/KALW. 7/6
GEM. SI/KALW. 96/5
TKP 379

Ouerskap **Vaar** **Moer**

DNS

Genomies



OB 130334

OB 110174
OUD/KALW. 5/2
GEM. SI/KALW. 87/2
TKP 562

OB 100023

OB 090394
OUD/KALW. 9/7
GEM. SI/KALW. 92/7
TKP 355

OB 060256

OB 050335
OUD/KALW. 12/9
GEM. SI/KALW. 99/9
TKP 429

BG 070060
OB 030009
OUD/KALW. 9/5
GEM. SI/KALW. 94/5

OB 020367
OB 040164
OUD/KALW. 8/5
GEM. SI/KALW. 94/5

BG 000081
OB 970229
OUD/KALW. 10/7
GEM. SI/KALW. 99/5

OB 020436
OB 020073
OUD/KALW. 8/5
GEM. SI/KALW. 114/5

Geboortegemak Waarde
82

Speenkalf Waarde
81

Vrugbaarheids-waarde
96

Onderhouds-waarde
66

Koeiwaarde
74

Groei-waarde
98

Karkas-waarde
99

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
89	97	101	110	107	79	103	102	95	90	145	105	104	98	103	97

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
96	106	-	-	-	-

Laaste Kalf		Miostatien	
Kalf ID	OB 230336 (M)	Q204X	Nie Getoets
Geb. dtm.	2023-12-02	NT821	Nie Getoets
Vaar ID	AG 190936	F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

COWS WITH CALVES

LOT 47 **BONKA BONSMARA (PTY) LTD**



OB 180293
2018-10-29 SP
AGE/CALV. 5/3
AVG. WJ/CALV. 102/2
ICP 511

CRV 110200 Pp(c)
OB 070053 HH(c)
 AGE/CALV. 12/10
AVG. WJ/CALV. 96/10
ICP 369

Parentage Sire Dam
 DNA ☒
 Genomic

BG 050035
AGE/CALV. 11/8
AVG. WJ/CALV. 102/7
ICP 451

OB 030215
AGE/CALV. 11/8
AVG. WJ/CALV. 99/6

OB 940156
AGE/CALV. 13/11
AVG. WJ/CALV. 98/11
ICP 366

BG 020063
BG 010029
AGE/CALV. 13/8
AVG. WJ/CALV. 109/8

BG 020058 Pp(c)
EZ 030296
AGE/CALV. 5/3
AVG. WJ/CALV. 97/3

 EI 000290
OB 960136
AGE/CALV. 11/8
AVG. WJ/CALV. 99/6

OB K 0097
OB 900213
AGE/CALV. 13/10
AVG. WJ/CALV. 104/9

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
118	97	106	99	106	78	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
114	89	108	87	110	96	106	86	80	79	98	87	93	90	102	80

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
99	98	95	-	-	-

Last Calf		Myostatin	
Calf ID	OB 240005 (M)	Q204X	Not Tested
Birth Date	2024-01-10	NT821	Not Tested
Sire ID	OB 190308	F94L	Not Tested

REMARKS:


 EBV Analysis: 2024-03-21

LOT 48 **BONKA BONSMARA (PTY) LTD**



OB 130023
2013-04-27 SP
AGE/CALV. 11/8
AVG. WJ/CALV. 103/7
ICP 403

BG 050035
OB 050054
AGE/CALV. 9/6
AVG. WJ/CALV. 101/6
ICP 427

Parentage Sire Dam
 DNA
 Genomic

BG 020063
BG 010029
AGE/CALV. 13/8
AVG. WJ/CALV. 109/8
ICP 506

ZAK 000023
OB 970150
AGE/CALV. 10/6
AVG. WJ/CALV. 103/6
ICP 476

BG 000081
LEL 920004
AGE/CALV. 17/13
AVG. WJ/CALV. 101/13

FCT 980067
BG 970031
AGE/CALV. 7/4
AVG. WJ/CALV. 111/4

ZAK 970012
ZAK K 0045
AGE/CALV. 14/11
AVG. WJ/CALV. 99/7

OB 930044
OB 930108
AGE/CALV. 7/3
AVG. WJ/CALV. 98/3

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
104	108	95	76	100	82	90

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	113	99	100	98	90	104	107	77	78	130	101	100	94	98	94

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
101	105	110	-	-	-

Last Calf		Myostatin	
Calf ID	OB 240012 (M)	Q204X	Not Tested
Birth Date	2024-01-12	NT821	Not Tested
Sire ID	BG 170036	F94L	Not Tested

REMARKS:


 EBV Analysis: 2024-03-21

LOT 49 **BONKA BONSMARA (PTY) LTD**



BG 150126
2015-10-22 SP
AGE/CALV. 8/6
AVG. WJ/CALV. 99/5
ICP 401

BG 120097
OB 030058
AGE/CALV. 12/10
AVG. WJ/CALV. 114/10
ICP 383

Parentage Sire Dam
 DNA
 Genomic

BG 080144
BG 090118
AGE/CALV. 13/9
AVG. WJ/CALV. 91/8
ICP 432

FCT 980063
BG 970081
AGE/CALV. 105/4
ICP 421

BG 050086
BG 030035
AGE/CALV. 13/8
AVG. WJ/CALV. 102/7

WAT 050342
BG 000090
AGE/CALV. 17/13
AVG. WJ/CALV. 101/12

EI 940339
FCT 910085
AGE/CALV. 10/9
AVG. WJ/CALV. 90/8

JJF 930086
EI 900037
AGE/CALV. 11/7
AVG. WJ/CALV. 105/6

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
110	89	94	100	90	101	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
104	88	97	106	86	98	108	83	96	95	98	109	106	96	118	83

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
115	107	112	-	-	-

Last Calf		Myostatin	
Calf ID	BG 230036 (F)	Q204X	Not Tested
Birth Date	2023-09-24	NT821	Not Tested
Sire ID	CEF 190595	F94L	Not Tested

REMARKS:


 EBV Analysis: 2024-03-21

KOEIE MET KALWERS

LOT 50 BONKA BONSMARA (PTY) LTD



OB 160210

2016-11-28
SP

oud/kalw. 7/5
GEM. SI/KALW. 106/3
TKP 408

Ouerskap Vaar Moer

DNS



Genomies

BG 110058



OB 090306

oud/kalw. 9/7
GEM. SI/KALW. 107/7
TKP 371

BG 080102 HH(c)

BG 990070

oud/kalw. 15/13
GEM. SI/KALW. 99/13
TKP 382

BG 050039

OB 010407

oud/kalw. 9/6
GEM. SI/KALW. 106/4
TKP 437

WAT 050342

BG 980010

oud/kalw. 12/7
GEM. SI/KALW. 111/7

VV 960033

OB 920120

oud/kalw. 11/9
GEM. SI/KALW. 103/9

BG 020063

BG 010076

oud/kalw. 13/8
GEM. SI/KALW. 101/7

OB 970065

OB 940274

oud/kalw. 10/7
GEM. SI/KALW. 115/7

Geboortegemak
Waarde
113

Speenkalf
Waarde
111

Vrugbaarheids-
waarde
110

Onderhouds-
waarde
72

Koeiwaarde
112

Groei-
waarde
112

Karkas-
waarde
108

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
109	108	109	92	103	114	103	108	106	101	135	108	109	108	91	100

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

Laaste Kalf	
Kalf ID	BG 230057 (F)
Geb. dtm.	2023-10-21
Vaar ID	LHB 190217

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

PREGNANT HEIFERS

LOT 51

BG 210056
2021-11-28
SP

Parentage Sire Dam
DNA
Genomic


BG 120010
AGE/CALV. 12/9
AVG. Wt/CALV. 101/8
ICP 410

LHB 180234 HH(c)
LHB 150053
AGE/CALV. 6/4
AVG. Wt/CALV. 114/4
ICP 491
BG 090055
BG 020014
AGE/CALV. 15/11
AVG. Wt/CALV. 107/10
ICP 461

WAT 150265
WAT 120140
WAT 100073
AGE/CALV. 9/8
AVG. Wt/CALV. 106/8
LHB 130081
LHB 120100
AGE/CALV. 6/3
AVG. Wt/CALV. 95/4
WAT 060236
BG 060039
AGE/CALV. 14/10
AVG. Wt/CALV. 105/10
FCT 980067
BG 990040
AGE/CALV. 4/2
AVG. Wt/CALV. 96/2

Calving Ease Value 100	Weaner Calf Value 111	Fertility Value 103	Maintenance Value 92	Cow Value 110	Growth Value 116	Carcass Value 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
102	111	103	116	100	104	104	110	116	106	107	103	110	111	101	72

Wean Index 109	365D Index 104	540D Index 101	ADG Index -	FCR Index -	LH -
--------------------------	--------------------------	--------------------------	----------------	----------------	---------

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:


EBV Analysis: 2024-03-21

LOT 52

OB 210167
2021-10-26
SP

Parentage Sire Dam
DNA
Genomic


OB 180356
AGE/CALV. 5/3
AVG. Wt/CALV. 101/2
ICP 366

OB 170361 HH(c)
OB 150004
AGE/CALV. 9/6
AVG. Wt/CALV. 101/5
ICP 439
BG 140081 HH(c)
OB 120443
AGE/CALV. 11/7
AVG. Wt/CALV. 98/6
ICP 481

WAT 100063
BG 030031
AGE/CALV. 14/12
AVG. Wt/CALV. 97/12
OB 110308
OB 120440
AGE/CALV. 4/2
AVG. Wt/CALV. 107/2
WAT 110303
BG 100038
AGE/CALV. 10/7
AVG. Wt/CALV. 111/6
OB 080370
OB 090319
AGE/CALV. 8/4
AVG. Wt/CALV. 98/4

Calving Ease Value 114	Weaner Calf Value 95	Fertility Value 98	Maintenance Value 98	Cow Value 99	Growth Value 86	Carcass Value 90
----------------------------------	--------------------------------	------------------------------	--------------------------------	------------------------	---------------------------	----------------------------

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	87	113	93	89	100	114	85	85	89	100	92	91	88	111	87

Wean Index 93	365D Index 91	540D Index 93	ADG Index -	FCR Index -	LH -
-------------------------	-------------------------	-------------------------	----------------	----------------	---------

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:


EBV Analysis: 2024-03-21

LOT 53

BG 210058
2021-11-30
SP

Parentage Sire Dam
DNA
Genomic


BG 180136
AGE/CALV. 5/2
AVG. Wt/CALV. 94/2
ICP 350

BG 130084
OB 130023
AGE/CALV. 11/8
AVG. Wt/CALV. 103/7
ICP 403
OB 150075
BG 160143 P
AGE/CALV. 7/6
AVG. Wt/CALV. 96/5
ICP 373

CAB 110001
BG 100116
AGE/CALV. 13/10
AVG. Wt/CALV. 102/9
BG 050035
OB 050054
AGE/CALV. 9/6
AVG. Wt/CALV. 101/6
OB 110057
OB 090412
AGE/CALV. 8/6
AVG. Wt/CALV. 112/6
BG 110058
BG 090158
AGE/CALV. 12/9
AVG. Wt/CALV. 104/9

Calving Ease Value 108	Weaner Calf Value 111	Fertility Value 103	Maintenance Value 94	Cow Value 111	Growth Value 97	Carcass Value 97
----------------------------------	---------------------------------	-------------------------------	--------------------------------	-------------------------	---------------------------	----------------------------

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	112	96	90	98	108	104	107	89	85	105	96	99	92	107	98

Wean Index 101	365D Index 110	540D Index 104	ADG Index -	FCR Index -	LH -
--------------------------	--------------------------	--------------------------	----------------	----------------	---------

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:


EBV Analysis: 2024-03-21

DRAGTIGE VERSE

LOT 54 BONKA BONSMARA (PTY) LTD

BG 210034
2021-10-25
SP

Ouerskap Vaar Moer

DNS

Genomies

OB 170036 HH(c)

CAB 100031
OUD/KALW. 12/10
GEM. SI/KALW. 103/9
TKP 391

BG 140099

OB 140266
OUD/KALW. 9/6
GEM. SI/KALW. 100/6
TKP 413

JJ 070014

CAB 060017
OUD/KALW. 8/6
GEM. SI/KALW. 102/6
TKP 373

WAT 100063

BG 030031
OUD/KALW. 14/12
GEM. SI/KALW. 97/12

LEL 100095

OB 070391
OUD/KALW. 8/4
GEM. SI/KALW. 104/4

MMJ 000319

JJ 000059
OUD/KALW. 11/9
GEM. SI/KALW. 99/9

CAB 030013

CAB 030042
OUD/KALW. 11/9
GEM. SI/KALW. 99/9Geboortegemak
Waarde
111Speenkalv
Waarde
108Vrugbaarheids-
waarde
88Onderhouds-
waarde
105Koeiwaarde
103Groei-
waarde
101Karkas-
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
107	98	109	104	79	105	99	99	98	96	93	107	104	94	116	94

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
116	111	116	-	-	-

Mioستاتien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

LOT 55 BONKA BONSMARA (PTY) LTD

BG 210043
2021-11-07
SP

Ouerskap Vaar Moer

DNS

Genomies

LHB 180234 HH(c)

BG 130031
OUD/KALW. 10/7
GEM. SI/KALW. 99/7
TKP 438

WAT 150265

LHB 150053
OUD/KALW. 6/4
GEM. SI/KALW. 114/4
TKP 491

OB 090209

BG 010061
OUD/KALW. 17/14
GEM. SI/KALW. 100/14
TKP 395

WAT 120140

WAT 100073
OUD/KALW. 9/8
GEM. SI/KALW. 106/8

LHB 130081

LHB 120100
OUD/KALW. 6/3
GEM. SI/KALW. 95/4

OB 060256

OB 010020
OUD/KALW. 8/7
GEM. SI/KALW. 95/7

ZAK 960028

BG 940107
OUD/KALW. 13/10
GEM. SI/KALW. 102/10Geboortegemak
Waarde
107Speenkalv
Waarde
100Vrugbaarheids-
waarde
98Onderhouds-
waarde
102Koeiwaarde
103Groei-
waarde
97Karkas-
waarde
94

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
114	93	115	107	100	93	104	99	93	88	95	102	105	90	106	76

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
90	106	99	-	-	-

Mioستاتien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

LOT 56 BONKA BONSMARA (PTY) LTD

OB 210193
2021-12-07
SP

Ouerskap Vaar Moer

DNS

Genomies

LHB 180234 HH(c)

OB 090302
OUD/KALW. 12/9
GEM. SI/KALW. 110/9
TKP 417

WAT 150265

LHB 150053
OUD/KALW. 6/4
GEM. SI/KALW. 114/4
TKP 491

OB 050162

OB 060203
OUD/KALW. 6/1
GEM. SI/KALW. 98/1
TKP -

WAT 120140

WAT 100073
OUD/KALW. 9/8
GEM. SI/KALW. 106/8

LHB 130081

LHB 120100
OUD/KALW. 6/3
GEM. SI/KALW. 95/4

BG 000110

OB 980411
OUD/KALW. 10/8
GEM. SI/KALW. 96/8

BG 010012

OB 990152
OUD/KALW. 8/5
GEM. SI/KALW. 95/5Geboortegemak
Waarde
117Speenkalv
Waarde
114Vrugbaarheids-
waarde
97Onderhouds-
waarde
113Koeiwaarde
117Groei-
waarde
105Karkas-
waarde
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
120	95	124	110	96	90	111	94	106	99	88	96	103	96	106	71

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
104	98	103	-	-	-

Mioستاتien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

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				35	235	7.79	48.3	1.21	353	1.09 0.84	-0.23 -0.29	14.5 16.6	3.9 6.0	23 31	10 15	112 142	-49 -50	12.2 17.1	1.0 5	16.0 27	103	107	108	102	6.0	101
1	BG 210007	M	SP	36	189	-	45.9	-	356	-0.49	-0.42	18.6	3.9	36.4	18.5	184	-58	22.5	6	34	92	-	116	105	8	98
2	JSM 210117	M	SP	36	215	7.41	53.2	1.22	371	-0.63	0.27	13.8	3.6	24.3	22.8	102	-39	18.1	-7	19	100	100	109	101	5	88
3	BG 200067	M	SP	31	238	-	51.7	-	342	-1.15	-0.95	12.0	1.1	19.2	17.4	70	-37	11.5	-1	13	108	-	99	100	3	93
4	OB 200222	M	SP	32	267	-	39.9	-	353	-0.66	-0.50	14.9	9.5	36.0	2.3	229	-81	14.9	11	31	106	-	104	111	5	107
5	OB 200178	M	SP	37	272	-	48	-	356	3.02	-1.10	28.7	-0.7	44.5	29.3	185	-65	16.4	5	43	106	-	107	101	5	101
6	OB 200187	M	SP	39	298	-	52.4	-	351	1.36	0.32	24.2	7.8	40.0	16.7	191	-61	19.3	12	48	116	-	111	113	5	107
7	JSM 210078	M	SP	39	234	-	53.1	1.24	368	2.21	-0.02	15.1	9.0	30.6	6.9	133	-25	21.1	-0	33	96	107	114	101	3	85
8	JSM 210127	M	SP	30	189	7.48	49	1.23	340	-0.81	-0.16	12.6	5.1	28.0	12.4	116	-29	9.6	-9	20	101	113	96	98	3	87
9	JSM 210074	M	SP	38	258	-	62.6	1.15	380	2.48	-0.82	20.6	2.5	37.4	17.9	248	-91	26.6	15	35	109	92	123	109	3	89
10	BG 200078	M	SP	40	276	-	54.3	-	359	1.53	-0.69	19.1	5.2	31.7	22.0	123	-45	27	8	29	116	-	123	112	6	107
11	OB 200229	M	SP	40	278	-	44.1	-	344	2.20	-0.04	18.6	11.9	34.4	16.2	181	-70	12.9	-1	24	108	-	101	109	5	92
12	OB 200255	M	SP	34	254	-	38.9	-	375	1.23	-1.98	16.3	5.9	37.2	12.0	169	-55	25.2	8	29	100	-	120	105	8	114
13	OB 200144	M	SP	33	256	7.33	51.7	-	339	1.80	-0.51	19.3	9.4	38.4	29.2	179	-49	25.4	19	39	96	-	121	101	4	112
14	OB 200214	M	SP	37	282	-	53.1	-	362	0.97	-0.57	19.0	4.6	33.2	5.2	211	-76	18.1	11	30	111	-	109	100	7	100
15	JSM 210121	M	SP	40	201	9.2	53.8	1.27	337	0.32	0.18	16.1	7.8	36.4	24.2	128	-23	13.6	-6	26	102	118	102	100	6	108
16	JSM 210155	M	SP	36	217	-	-	1.21	348	1.06	-0.74	12.8	2.2	29.5	-6.3	193	-45	16.2	16	40	100	102	106	103	11	113
17	JSM 200051	M	SP	43	256	8.87	49.2	1.22	348	3.00	0.39	19.8	13.1	40.8	12.8	191	-44	19.6	12	47	104	115	112	108	5	103
18	BG 210023	M	SP	32	228	-	33.5	-	341	-0.37	0.17	16.4	4.7	27.0	19.8	155	-62	9.3	1	24	107	-	95	104	7	99
19	OB 210045	M	SP	36	214	-	44.6	-	344	2.31	-1.22	20.8	3.3	35.9	13.3	136	-51	16.8	6	25	97	-	107	94	5	93
20	OB 210102	M	SP	35	216	-	50.9	-	380	2.03	-1.15	17.1	1.6	31.0	16.1	151	-63	25.9	-7	15	92	-	122	94	4	111
21	OB 210144	M	SP	33	202	-	45.1	-	334	-0.95	-1.69	14.1	2.1	27.3	25.3	156	-58	23.1	3	19	102	-	117	106	5	95
22	BG 210022	M	SP	37	239	-	45.1	-	319	0.38	1.37	19.7	5.5	34.8	13.3	157	-53	17.4	12	34	122	-	108	100	8	92
23	JSM 210101	M	SP	39	261	6.63	47.2	1.19	335	2.18	0.23	21.3	12.7	47.2	27.7	323	-109	19.4	32	51	110	128	111	108	5	81
24	JSM 210096	M	SP	36	261	-	-	1.21	347	1.95	0.06	15.4	9.1	28.7	-10.5	167	-52	17.5	-7	29	100	99	108	103	11	113
25	JSM 210120	M	SP	32	188	6.84	54.6	1.19	345	-1.69	-0.26	7.8	6.4	13.4	16.4	95	-77	9.4	-16	-3	99	90	96	100	6	98

Dier Info				Werklike Syfers						Verwagte Teelwaardes											Indekse			Moeder		
LOT	Dier ID	Geslag	AFD	Geb. Gewig (kg)	205d Gewig (kg)	KKG Verh.	KKS Verh.	Lengte Hoogte Verh.	Skr. Omtr. (mm)	Geb Dir (kg)	Geb Mat (kg)	Spn Dir (kg)	Spn Mat (kg)	Na-Spn (kg)	Volw. Gewig (kg)	GDT (g/d)	VOV (kg:kg)	Skr. Omtr. (mm)	Hoogte (mm)	Lengte (mm)	Spn.	GDT	Skr. Omtr.	Gem. Spn. Indeks	Aant. Kalw.	Repr. Indeks
Ras Gemiddeld Aanbod Gemiddeld				35	235	7.79	48.3	1.21	353	1.09 0.84	-0.23 -0.29	14.5 16.6	3.9 6.0	23 31	10 15	112 142	-49 -50	12.2 17.1	1.0 5	16.0 27	103	107	108	102	6.0	101
26	OB 200093	M	SP	31	232	-	51.4	-	350	-0.25	-1.36	20.5	5.8	41.6	15.5	225	-74	15.6	10	31	103	-	105	106	5	95
27	OB 200353	M	SP	36	263	-	47.5	-	368	0.80	-0.51	10.0	8.2	18.4	27.7	144	-73	17.9	10	23	101	-	109	98	11	111
28	OB 200218	M	SP	33	255	-	47.2	-	352	0.96	0.17	15.0	6.4	29.2	13.9	140	-53	18.2	14	35	100	-	110	103	5	113
29	OB 200242	M	SP	37	269	8.6	44.6	-	344	2.08	-0.18	16.7	8.3	28.2	6.7	109	-49	16.5	2	20	100	-	107	100	1	101
30	OB 200199	M	SP	36	251	-	54.4	-	345	2.05	-0.68	24.7	-2.0	41.1	11.3	152	-49	12.7	1	36	100	-	101	94	3	102
31	JSM 210143	M	SP	37	206	-	-	1.16	336	1.55	0.33	18.7	10.6	36.7	8.5	169	-41	14.9	6	30	100	115	104	103	11	113
32	JSM 210077	M	SP	35	220	-	55.4	1.20	366	1.03	-1.19	12.6	3.1	19.2	-4.9	73	-44	11.4	-24	-3	91	90	99	97	7	82
33	OB 210067	M	SP	38	224	-	48.6	-	349	2.31	-0.50	17.5	7.4	32.3	13.0	117	-49	15.4	6	21	102	-	105	102	8	106
34	OB 210040	M	SP	34	217	-	54.3	-	348	0.88	0.60	16.3	11.5	30.5	14.7	120	-44	16.1	12	37	100	-	106	104	4	102
35	JSM 210064	M	SP	41	251	-	53.5	1.23	411	3.33	0.94	22.0	9.0	43.7	18.2	153	-17	44.9	22	55	104	126	152	100	7	96
40	OB 110500	V	SP	33	248	-	60.9	-	-	0.12	0.46	11.9	10.4	26.7	-3.5	172	-46	22.2	4	31	102	-	116	100	9	115
41	OB 130195	V	SP	33	255	-	50.4	-	-	0.86	0.69	27.0	9.7	46.1	16.7	244	-85	26.7	22	48	101	-	123	103	6	102
42	OB 130116	V	SP	33	216	-	52.3	-	-	2.85	1.49	24.7	2.3	39.4	25.8	155	-45	20.2	21	41	100	-	113	102	3	102
43	OB 140412	V	SP	29	227	-	36.7	-	-	0.24	-0.57	9.4	-1.9	15.3	1.0	35	-40	6.9	-4	1	92	-	92	95	9	106
44	OB 150398	V	SP	30	232	-	50.3	-	-	-1.88	-1.23	9.0	4.9	20.1	0.6	135	-57	13.2	8	18	98	-	102	94	7	103
46	OB 160179	V	SP	40	212	-	35.8	-	-	2.31	0.92	13.1	4.0	26.1	59.1	88	-30	18.3	5	21	96	-	110	87	2	81
47	OB 180293	V	SP	31	201	-	42.8	-	-	-0.45	-0.91	9.3	6.1	16.6	7.7	11	-10	3.8	-10	7	99	-	87	96	10	115
48	OB 130023	V	SP	30	225	-	51.4	-	-	0.61	-0.23	20.3	3.6	32.9	42.3	-4	-7	12	2	16	101	-	100	101	6	98
49	BG 150126	V	SP	39	236	-	40.1	-	-	0.70	-1.29	9.1	3.0	14.6	7.5	94	-40	15.9	9	24	115	-	106	114	10	111
50	OB 160210	V	SP	34	253	-	37.3	-	-	0.14	-1.95	18.2	6.4	35.5	47.4	141	-51	7.3	8	28	111	-	92	107	7	109
51	BG 210056	V	SP	37	231	-	-	-	-	0.85	0.12	19.6	4.7	33.7	17.3	192	-60	22.4	4	29	109	-	116	101	9	105
52	OB 210167	V	SP	30	197	-	44.5	-	-	-0.34	-0.42	8.5	7.4	15.5	9.2	38	-28	7.9	-5	5	93	-	93	101	3	102
53	BG 210058	V	SP	36	218	-	-	-	-	0.28	-0.25	19.8	2.6	32.5	15.3	56	-21	6.1	-2	14	101	-	90	94	2	93
54	BG 210034	V	SP	34	240	-	-	-	-	0.32	-0.81	13.7	6.3	26.9	2.2	102	-42	14.8	7	20	116	-	104	103	10	111
55	BG 210043	V	SP	37	197	-	-	-	-	-0.48	0.94	11.1	8.0	24.6	4.7	76	-27	16.6	2	22	90	-	107	99	7	102

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										1.09	-0.23	14.5	3.9	23	10	112	-49	12.2	1.0	16.0						
Auction Average				35	235	7.79	48.3	1.21	353	0.84	-0.29	16.6	6.0	31	15	142	-50	17.1	5	27	103	107	108	102	6.0	101
56	OB 210193	F	SP	34	221	-	44.6	-	-	-1.11	0.34	12.0	10.6	22.0	-3.8	141	-47	18.7	-2	20	104	-	110	110	9	101

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)	Homosigotiets Poena (Celtic toets)
Heterozygous Polled (Celtic test)	Pp(c)	Pp(c)	Heterosigoties Poena (Celtic toets)
Phenotypically Polled	P	P	Fenotopies Poena
Intercalving Period	ICP	TKP	Tussen-Kalf Periode
Birth Direct breeding value	Birth Dir.	Geb. Dir	Geboorte Direk teelwaarde
Wean Direct breeding value	Wean Dir.	Spn. Dir.	Speen Direk teelwaarde
Wean Maternal breeding value	Wean Mat.	SPn. Mat.	Speen Maternaal teelwaarde
Scrotal Circumference	Scr. Circ.	Skr. Omt.	Skrotum omtrek
Heifer Fertility	Heifer Fert.	Vers Vrugb.	Vers Vrugbaarheid
Cow Fertility	Cow Fert.	Koei Vrugb.	Koei Vrugbaarheid
Longevity	Longev.	Lankl.	Lanklewendheid
Mature Weight	Mat. Wt.	Volw. Gewig	Volwasse gewig
Average Daily Gain (g/day)	ADG	GDT	Gemiddelde Daaglikse Toename
Feed Conversion Ratio (kg:kg)	FCR	VOV	Voeromset Verhouding
Eye Muscle Area	EMA	OSO	Oogspier grootte
Backfat Thickness	Fat	Vet	Rugvet Diepte
Marbeling (intra-muscular fat)	Mar	Mar	Marmering (binne-spiers vet)
365-day weight index	365D Index	365D Indeks	365-dae gewig indeks
540-day weight index	540D Index	540D Indeks	540-dae gewig indeks
Length-Height ratio	LH	LH	Lengte-Hoogte Verhouding
Actual Birth weight	Birth Wt.	Geb. gewig	Werklike Geboorte gewig
205-day Dam-age corrected weight	205d Wt.	205d gewig	205-dag Moeder-ouderdom gekorrigeerde gewig
Cow-Calf Birth Ratio	CCG	KKG	Koei-Kalf Geboorte Verhouding
Cow-Calf Wean Ratio	CCW	KKS	Koei-Kalf Speen Verhouding
Average Weaning Index	Avg. Wean Index	Gem. Spn. Indeks	Gemiddelde speen indeks
Number of Calves	Nr. Calves	Aant. Kalw.	Aantal kalwers
Reproduction Index	Repr. Index	Repr. Indeks	Reproduksie indeks
Animal sex: M - Male, F - Female	M / F	M / V	Dier geslag: M - Manlik, V - Vroulik