

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

KTB PRODUCTION - BOTTERFONTEIN

Veilingsdatum / Auction Date:
05 October 2023

Data soos op / Data as on:
29 September 2023



SALES UNDER AUSPICES OF BONSMARA SA

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

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

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

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

The Society DOES NOT have any control over:

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

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



VEILINGS ONDER BESKERMING VAN BONSMARA SA

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

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

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

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

Die Genootskap het egter GEEN beheer oor:

- Immunisering en gesondheidstatus van diere
- Dragtigheidstatus van koeie en verse
- Teelgeskiktheid van bulle
- Vrugbaarheidstatus, asook geslagsiekties 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

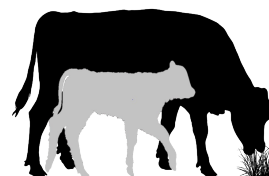
MYOSTATIN STATUS

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

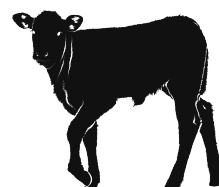


5 L♀ GIX Cow Value

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

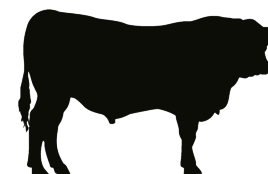
Selection of:

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



7 L♀ GIX Carcass Value

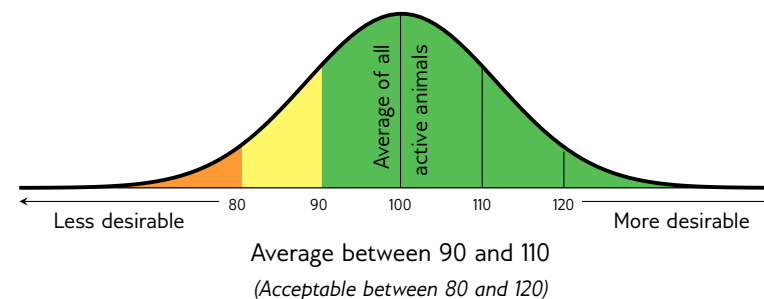
Selection for higher meat yield on carcass



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 BOTTERFONTEIN ESTATES CC

KT B 210067
2021-06-20
SP

Parentage Sire Dam

DNA ☒

Genomic ☐


KT B 150038
AGE/CALV. 8/6
AVG. Wt/CALV. 98/5
ICP 420

TOR 070049
AGE/CALV. 7/6
AVG. Wt/CALV. 103/6

DAJ 120117
AGE/CALV. 8/5
AVG. Wt/CALV. 99/5
ICP 387

KT B 090045
AGE/CALV. 7/3
AVG. Wt/CALV. 107/3

KT B 080153
AGE/CALV. 7/4
AVG. Wt/CALV. 106/4
ICP 482

FCT 000065
RAI 000032
AGE/CALV. 7/6
AVG. Wt/CALV. 103/6

CEF 990287
DAJ 060120
AGE/CALV. 8/6
AVG. Wt/CALV. 104/6

NPT 040079
KT B 060057
AGE/CALV. 7/3
AVG. Wt/CALV. 107/3

KT B 040235
KT B 030087
AGE/CALV. 12/8
AVG. Wt/CALV. 106/8

Calving Ease Value 90

Weaner Calf Value 85

Fertility Value 100

Maintenance Value 93

Cow Value 86

Growth Value -

Carcass Value -

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	94	98	103	107	104	84	94	90	92	106	93	95	-	-	-

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
100	105	100	-	-	-	-

REMARKS:

LOGIX EBV Analysis: 2023-09-19

Myostatin
Q204X 0
NT821 0
F94L 0

LOT 2 BOTTERFONTEIN ESTATES CC

KT B 210065
2021-06-20
SP

Parentage Sire Dam

DNA ☒

Genomic ☐


KT B 150001
AGE/CALV. 8/6
AVG. Wt/CALV. 96/5
ICP 415

KT B 120190
AGE/CALV. 10/8
AVG. Wt/CALV. 98/8
ICP 402

KT B 110176
AGE/CALV. 11/6
AVG. Wt/CALV. 101/6
ICP 474

NPT 110168
AGE/CALV. 7/4
AVG. Wt/CALV. 101/4

KT B 060199
KT B 060134
AGE/CALV. 9/6
AVG. Wt/CALV. 99/6

LDW 060093
NPT 080178
AGE/CALV. 9/7
AVG. Wt/CALV. 97/7

KT B 050060
KT B 060099
AGE/CALV. 13/9
AVG. Wt/CALV. 99/8

Calving Ease Value 96

Weaner Calf Value 97

Fertility Value 98

Maintenance Value 96

Cow Value 94

Growth Value -

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
93	102	95	93	101	106	84	97	90	92	102	96	99	90	98	101

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
106	102	120	-	-	-	-

REMARKS:

LOGIX EBV Analysis: 2023-09-19

Myostatin
Q204X 1
NT821 0
F94L 0

LOT 3 ZIKALI FARMING

EKO 200033
2020-11-21
SP

Parentage Sire Dam

DNA ☐

Genomic ☐


EKO 130023
AGE/CALV. 9/6
AVG. Wt/CALV. 99/5
ICP 380

NPT 140123
AGE/CALV. 12/9
AVG. Wt/CALV. 105/8

NPT 060123
AGE/CALV. 11/9
AVG. Wt/CALV. 110/9
ICP 389

AG 090435
AGE/CALV. 14/12
AVG. Wt/CALV. 106/11

JMP 110004
AGE/CALV. 7/5
AVG. Wt/CALV. 101/4
ICP 378

NPT 090115
NPT 030053
AGE/CALV. 12/9
AVG. Wt/CALV. 105/8

RAI 020060
NPT 030111
AGE/CALV. 14/11
AVG. Wt/CALV. 100/10

AG 060027
AG 050194
AGE/CALV. 14/12
AVG. Wt/CALV. 106/11

JMP 040144
JMP 020275
AGE/CALV. 14/11
AVG. Wt/CALV. 102/10

Calving Ease Value 104

Weaner Calf Value 103

Fertility Value 107

Maintenance Value 96

Cow Value 107

Growth Value 99

Carcass Value 101

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
103	101	103	102	97	106	117	99	100	96	102	95	101	105	99	110

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
103	104	99	-	-	-	-

REMARKS:

LOGIX EBV Analysis: 2023-09-19

Myostatin
Q204X 1
NT821 0
F94L 0

BULLE

LOT 4

ZIICALI FARMING

EKO 200025
2020-11-15
SP

Ouerskap **Vaar** **Moer**

DNS

Genomies



NPT 170115

EKO 150045
OUD/KALW. 7/4
GEM. SI/KALW. 102/2
TKP 475

EKO 120028
OUD/KALW. 10/8
GEM. SI/KALW. 100/7
TKP 364

NPT 140123

NPT 060123
OUD/KALW. 11/9
GEM. SI/KALW. 110/9
TKP 389

TOR 100197

NPT 090115
NPT 030053
OUD/KALW. 12/9
GEM. SI/KALW. 105/8

RAI 020060

NPT 030111
OUD/KALW. 14/11
GEM. SI/KALW. 100/10

FCT 050127

TOR 030013
OUD/KALW. 8/6
GEM. SI/KALW. 99/6

LAR 050186

Geboortegemak Waarde 100

Speenkalf Waarde 105

Vrugbaarheids-waarde 99

Onderhouds-waarde 88

Koeiwaarde 102

Groei-waarde 112

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
99	107	102	108	88	101	117	106	110	100	112	103	112	117	93	107

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
102	99	106	-	-	-	-

Miostation

Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2023-09-19

LOT 5

BOTTERFONTEIN ESTATES CC

KTb 210015
2021-01-12
SP

Ouerskap **Vaar** **Moer**

DNS ✓

Genomies



WAT 170326

KTb 140189
OUD/KALW. 8/4
GEM. SI/KALW. 116/4
TKP 551

WAT 140330

WAT 120234
OUD/KALW. 10/8
GEM. SI/KALW. 108/7
TKP 362

NPT 090002

WAT 070353
WAT 080090
OUD/KALW. 11/10
GEM. SI/KALW. 90/10

WAT 070134

WAT 040213
OUD/KALW. 12/9
GEM. SI/KALW. 109/8

NPT 060108

NPT 060177
OUD/KALW. 7/5
GEM. SI/KALW. 106/5

KTb 920139

KTb 930009
OUD/KALW. 11/8
GEM. SI/KALW. 110/7

Geboortegemak Waarde 93

Speenkalf Waarde 109

Vrugbaarheids-waarde 91

Onderhouds-waarde 81

Koeiwaarde 99

Groei-waarde -

Karkas-waarde 109

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
93	106	123	109	98	99	88	106	103	101	120	114	115	104	100	107

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
116	108	110	-	-	-	-

Miostation

Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2023-09-19

LOT 6

BOTTERFONTEIN ESTATES CC

KTb 210012
2021-01-10
SP

Ouerskap **Vaar** **Moer**

DNS ✓

Genomies



NPT 080235

KTb 140075
OUD/KALW. 9/6
GEM. SI/KALW. 98/6
TKP 403

NPT 060011

NPT 000094
OUD/KALW. 12/9
GEM. SI/KALW. 107/8
TKP 443

KTb 090045

KTb 040139
OUD/KALW. 13/8
GEM. SI/KALW. 102/8
TKP 460

NPT 020216
NPT 980141
OUD/KALW. 9/7
GEM. SI/KALW. 104/5

VV 960318

NPT 910053
OUD/KALW. 12/9
GEM. SI/KALW. 103/9

NPT 040079

KTb 060057
OUD/KALW. 7/3
GEM. SI/KALW. 107/3

JRP 000028

KTb 010005
OUD/KALW. 8/5
GEM. SI/KALW. 105/5

Geboortegemak Waarde 99

Speenkalf Waarde 87

Vrugbaarheids-waarde 100

Onderhouds-waarde 110

Koeiwaarde 92

Groei-waarde -

Karkas-waarde 89

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	86	100	104	108	101	86	90	89	89	91	96	95	85	99	103

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
97	96	95	-	-	-	-

Miostation

Q204X	1
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2023-09-19

BULLS

LOT 7 **BOTTERFONTEIN ESTATES CC**

KT B 210029
2021-01-30
SP

Parentage Sire Dam

DNA ☒

Genomic ☐

**KT B 140209**

KT B 110104
AGE/CALV. 6/2
AVG. Wt/CALV. 108/2
ICP 625

KT B 150183
AGE/CALV. 7/5
AVG. Wt/CALV. 95/5
ICP 369

KT B 100159
AGE/CALV. 10/5
AVG. Wt/CALV. 92/4
ICP 468

NPT 110099

SHU 030026

LDW 060093
NPT 080178
AGE/CALV. 9/7
AVG. Wt/CALV. 97/7

NPT 080235
KT B 010170
AGE/CALV. 14/10
AVG. Wt/CALV. 94/10

GCD 980108
SHU 970024
AGE/CALV. 10/5
AVG. Wt/CALV. 103/5

SHU 030026
KT B 050059
AGE/CALV. 14/9
AVG. Wt/CALV. 106/8

Calving Ease Value
105

Weaner Calf Value
85

Fertility Value
90

Maintenance Value
99

Cow Value
83

Growth Value
-

Carcass Value
91

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	95	81	87	94	100	86	103	91	91	101	92	93	86	101	102

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
92	102	99	-	-	-	-

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2023-09-19

LOT 8 **BOTTERFONTEIN ESTATES CC**

KT B 210014
2021-01-12
SP

Parentage Sire Dam

DNA ☒

Genomic ☐

**WAT 170326**

WAT 140330

WAT 120234
AGE/CALV. 10/8
AVG. Wt/CALV. 108/7
ICP 362

KT B 140196
AGE/CALV. 8/6
AVG. Wt/CALV. 90/6
ICP 380

KT B 110119
AGE/CALV. 8/4
AVG. Wt/CALV. 98/4
ICP 501

WAT 070134

NPT 110099

WAT 070353
WAT 080090
AGE/CALV. 11/10
AVG. Wt/CALV. 90/10

WAT 040213
AGE/CALV. 12/9
AVG. Wt/CALV. 109/8

LDW 060093
NPT 080178
AGE/CALV. 9/7
AVG. Wt/CALV. 97/7

GCD 060108
KT B 010072
AGE/CALV. 14/10
AVG. Wt/CALV. 100/10

Calving Ease Value
106

Weaner Calf Value
82

Fertility Value
96

Maintenance Value
107

Cow Value
86

Growth Value
-

Carcass Value
86

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
106	84	93	89	101	100	90	83	86	89	93	91	93	85	97	97

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
98	96	93	-	-	-	-

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2023-09-19

LOT 9 **BOTTERFONTEIN ESTATES CC**

KT B 210105
2021-08-16
SP

Parentage Sire Dam

DNA ☒

Genomic ☐

**KT B 140209**

KT B 110104
AGE/CALV. 6/2
AVG. Wt/CALV. 108/2
ICP 625

KT B 160217
AGE/CALV. 6/3
AVG. Wt/CALV. 103/3
ICP 553

KT B 140209

KT B 060263
AGE/CALV. 15/10
AVG. Wt/CALV. 110/8
ICP 422

NPT 110099

KT B 060263

LDW 060093
NPT 080178
AGE/CALV. 9/7
AVG. Wt/CALV. 97/7

NPT 080235
KT B 010170
AGE/CALV. 14/10
AVG. Wt/CALV. 94/10

NPT 110099
KT B 110104
AGE/CALV. 6/2
AVG. Wt/CALV. 108/2

STI 980034
KT B 990176
AGE/CALV. 9/5
AVG. Wt/CALV. 114/5

Calving Ease Value
96

Weaner Calf Value
111

Fertility Value
88

Maintenance Value
99

Cow Value
99

Growth Value
-

Carcass Value
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
91	111	100	100	94	98	86	100	97	98	99	99	106	98	100	106

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
101	107	116	-	-	-	-

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2023-09-19

BULLE

LOT 10
ZIKALI FARMING

EKO 210050 Pp(c)
2021-11-19
B

Ouerskap Vaar Moer
DNS
Genomies


EKO 180062

EKO 120027
OUD/KALW. 10/7
GEM. SI/KALW. 104/7
TKP 423

EKO 080013
OUD/KALW. 6/2
GEM. SI/KALW. 94/2
TKP 399

JL 120172
OUD/KALW. 12/9
GEM. SI/KALW. 106/8

JMP 050428
OUD/KALW. 14/11
GEM. SI/KALW. 103/10
TKP 388

TOR 080094

EKO 080013
OUD/KALW. 6/2
GEM. SI/KALW. 94/2
TKP 399

LAR 070037
JL 090361
OUD/KALW. 12/9
GEM. SI/KALW. 106/8

GBS 020067
RCO 020008
OUD/KALW. 5/3
GEM. SI/KALW. 107/2

TOR 060197
TOR 050030
OUD/KALW. 5/4
GEM. SI/KALW. 104/4

JPL 040139 P

Geboortegemak Waarde
77

Speenkalf Waarde
119

Vrugbaarheids-waarde
113

Onderhouds-waarde
87

Koeiwaarde
116

Groei-waarde
123

Karkas-waarde
123

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
73	123	112	125	100	104	127	115	117	104	112	129	129	129	80	109

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
120	109	114	-	-	-	-

Miostation
Q204X 0
NT821 0
F94L 0

OPMERKINGS:

LOGIX
EBV Analise: 2023-09-19

LOT 11
ZIKALI FARMING

EKO 200030
2020-11-18
B

Ouerskap Vaar Moer
DNS
Genomies


NPT 170115

EKO 160083
OUD/KALW. 6/4
GEM. SI/KALW. 99/3
TKP 389

EKO 070023
OUD/KALW. 10/4
GEM. SI/KALW. 106/4
TKP 364

NPT 140123
OUD/KALW. 12/9
GEM. SI/KALW. 105/8

NPT 060123
OUD/KALW. 11/9
GEM. SI/KALW. 110/9
TKP 389

JMP 130039

EKO 070023
OUD/KALW. 10/4
GEM. SI/KALW. 106/4
TKP 364

NPT 090115
NPT 030053
OUD/KALW. 12/9
GEM. SI/KALW. 105/8

RAI 020060
NPT 030111
OUD/KALW. 14/11
GEM. SI/KALW. 100/10

JMP 080355
JMP 000131
OUD/KALW. 14/10
GEM. SI/KALW. 107/8

Geboortegemak Waarde
113

Speenkalf Waarde
101

Vrugbaarheids-waarde
101

Onderhouds-waarde
93

Koeiwaarde
103

Groei-waarde
107

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
111	100	98	106	99	94	114	102	109	99	106	101	106	105	95	101

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
102	105	98	-	-	-	-

Miostation
Q204X 0
NT821 0
F94L 0

OPMERKINGS:

LOGIX
EBV Analise: 2023-09-19

LOT 12
BOTTERFONTEIN ESTATES CC

KTB 210204
2021-08-01
SP

Ouerskap Vaar Moer
DNS
Genomies


GFM 180105

KTB 140182
OUD/KALW. 8/5
GEM. SI/KALW. 98/5
TKP 467

KTB 050118
OUD/KALW. 13/8
GEM. SI/KALW. 99/7
TKP 421

GCD 150113
OUD/KALW. 11/8
GEM. SI/KALW. 112/7

VJN 130114
OUD/KALW. 5/3
GEM. SI/KALW. 96/3
TKP 373

NPT 090002

KTB 050118
OUD/KALW. 13/8
GEM. SI/KALW. 99/7
TKP 421

LAR 070090
GCD 110040
OUD/KALW. 11/8
GEM. SI/KALW. 112/7

GJN 080021
GJN 070025
OUD/KALW. 9/7
GEM. SI/KALW. 97/7

NPT 060108
NPT 060177
OUD/KALW. 7/5
GEM. SI/KALW. 106/5

KTB 960113
KTB 990136
OUD/KALW. 13/8
GEM. SI/KALW. 104/8

Geboortegemak Waarde
91

Speenkalf Waarde
97

Vrugbaarheids-waarde
91

Onderhouds-waarde
85

Koeiwaarde
90

Groei-waarde
-

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
86	97	118	100	96	105	81	91	94	96	115	105	105	96	99	103

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
96	95	107	-	-	-	-

Miostation
Q204X 1
NT821 0
F94L 0

OPMERKINGS:

LOGIX
EBV Analise: 2023-09-19

BULLS

LOT 13
BOTTERFONTEIN ESTATES CC

KT B 210202
2021-07-15
SP

Parentage Sire Dam
DNA ☒
Genomic ☐



GCD 150113
AGE/CALV. 11/8
AVG. WJ/CALV. 112/7

VJN 130114
AGE/CALV. 5/3
AVG. WJ/CALV. 96/3
ICP 373

NPT 110168

KT B 150097
AGE/CALV. 8/4
AVG. WJ/CALV. 108/4
ICP 495

KT B 110165
AGE/CALV. 10/5
AVG. WJ/CALV. 94/4
ICP 514

LAR 070090
GCD 110040
AGE/CALV. 11/8
AVG. WJ/CALV. 112/7

GJN 080021
GJN 070025
AGE/CALV. 9/7
AVG. WJ/CALV. 97/7

NPT 060011
NPT 050252
AGE/CALV. 7/4
AVG. WJ/CALV. 101/4

KT B 060199
KT B 050127
AGE/CALV. 10/7
AVG. WJ/CALV. 102/7

Calving Ease Value 86	Weaner Calf Value 99	Fertility Value 90	Maintenance Value 88	Cow Value 90	Growth Value -	Carcass Value 104
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Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
84	104	109	100	96	100	86	102	101	96	111	109	113	100	100	106

Wean Index 98	365D Index 136	540D Index 105	ADG Index -	FCR Index -	Scrotum -	LH -
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Myostatin	
Q204X	1
NT821	0
F94L	0

LOT 14
BOTTERFONTEIN ESTATES CC

KT B 210122
2021-08-20
SP

Parentage Sire Dam
DNA ☒
Genomic ☐



NPT 080235

NPT 000094
AGE/CALV. 12/9
AVG. WJ/CALV. 107/8
ICP 443

SHU 150070

KT B 180029
AGE/CALV. 5/2
AVG. WJ/CALV. 98/1
ICP 634

KT B 130177
AGE/CALV. 9/6
AVG. WJ/CALV. 102/5
ICP 474

NPT 020216
NPT 980141
AGE/CALV. 9/7
AVG. WJ/CALV. 104/5

VV 960318
NPT 910053
AGE/CALV. 12/9
AVG. WJ/CALV. 103/9

NPT 090180
SHU 120099
AGE/CALV. 10/8
AVG. WJ/CALV. 105/8

KT B 050060
KT B 060244
AGE/CALV. 11/6
AVG. WJ/CALV. 107/5

Calving Ease Value 102	Weaner Calf Value 94	Fertility Value 93	Maintenance Value 104	Cow Value 92	Growth Value -	Carcass Value 89
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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
101	92	103	93	102	94	89	90	87	90	94	91	96	88	98	99

Wean Index 98	365D Index 101	540D Index 105	ADG Index -	FCR Index -	Scrotum -	LH -
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Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:  EBV Analysis: 2023-09-19

LOT 15
BOTTERFONTEIN ESTATES CC

KT B 210110
2021-09-08
SP

Parentage Sire Dam
DNA ☒
Genomic ☐



TOR 070049

DAJ 120117
AGE/CALV. 8/5
AVG. WJ/CALV. 99/5
ICP 387

NPT 040079

KT B 110080
AGE/CALV. 11/6
AVG. WJ/CALV. 99/6
ICP 501

KT B 070033
AGE/CALV. 8/4
AVG. WJ/CALV. 92/3
ICP 507

FCT 000065
RAI 000032
AGE/CALV. 7/6
AVG. WJ/CALV. 103/6

CEF 990287
DAJ 060120
AGE/CALV. 8/6
AVG. WJ/CALV. 104/6

GCD 990108
NPT 960134
AGE/CALV. 11/8
AVG. WJ/CALV. 105/7

KT B 000016
KT B 040256
AGE/CALV. 11/6
AVG. WJ/CALV. 105/5

Calving Ease Value 113	Weaner Calf Value 85	Fertility Value 82	Maintenance Value 102	Cow Value 82	Growth Value -	Carcass Value 86
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Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
111	81	103	100	92	90	87	84	87	91	96	94	92	85	99	101

Wean Index 94	365D Index 103	540D Index 102	ADG Index -	FCR Index -	Scrotum -	LH -
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Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:  EBV Analysis: 2023-09-19

BULLE

LOT 16

BOTTERFONTEIN ESTATES CC

KTB 210209
2021-10-04
B

Ouerskap Vaar Moer

DNS ✓

Genomies

KTB 140044

KTB 120100
OUD/KALW. 11/6
GEM. SI/KALW. 109/6
TKP 430

JRP 100044

KTB 030087
OUD/KALW. 12/8
GEM. SI/KALW. 106/8
TKP 482

NPT 090002

KTB 090129
OUD/KALW. 13/9
GEM. SI/KALW. 99/8
TKP 383

LAR 070055

JRP 040007
OUD/KALW. 14/10
GEM. SI/KALW. 106/11

JRP 000028

KTB 990175
OUD/KALW. 12/8
GEM. SI/KALW. 102/8

NPT 060108

NPT 060177
OUD/KALW. 7/5
GEM. SI/KALW. 106/5

GCD 060108

Geboortegemak
Waarde
91Speenkalv
Waarde
105Vrugbaarheids-
waarde
88Onderhouds-
waarde
78Koeiwaarde
95Groei-
waarde
-Karkas-
waarde
109

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
92	102	127	111	93	96	89	111	103	98	124	110	114	108	95	107

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
124	155	137	-	-	-	-

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2023-09-19

LOT 17

ZIKALI FARMING

EKO 210023
2021-10-30
B

Ouerskap Vaar Moer

DNS

Genomies

EKO 130002
OUD/KALW. 10/7
GEM. SI/KALW. 99/7
TKP 387

SYF 120090 HH(c)

ADV 100081
OUD/KALW. 13/10
GEM. SI/KALW. 102/10
TKP 387

TOR 080094

EKO 020009
OUD/KALW. 15/6
GEM. SI/KALW. 97/5
TKP 940

ADV 070154

SYF 070114
OUD/KALW. 13/11
GEM. SI/KALW. 103/10

SYF 060102

ADV 060119
OUD/KALW. 11/7
GEM. SI/KALW. 110/6

TOR 060197

TOR 050030
OUD/KALW. 5/4
GEM. SI/KALW. 104/4Geboortegemak
Waarde
109Speenkalv
Waarde
88Vrugbaarheids-
waarde
100Onderhouds-
waarde
117Koeiwaarde
96Groei-
waarde
100Karkas-
waarde
93

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
110	81	103	97	100	91	116	90	95	92	86	101	100	101	98	78

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
99	106	104	-	-	-	-

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2023-09-19

LOT 18

ZIKALI FARMING

EKO 210043
2021-11-14
SP

Ouerskap Vaar Moer

DNS

Genomies

EKO 180062

EKO 150011
OUD/KALW. 8/5
GEM. SI/KALW. 101/5
TKP 383

JL 120172

JMP 050428
OUD/KALW. 14/11
GEM. SI/KALW. 103/10
TKP 388

TOR 100161

JMP 040105 P
OUD/KALW. 13/10
GEM. SI/KALW. 96/10
TKP 366

LAR 070037

JL 090361
OUD/KALW. 12/9
GEM. SI/KALW. 106/8

GBS 020067

RCO 020008
OUD/KALW. 5/3
GEM. SI/KALW. 107/2

MMJ 030164

TOR 060039
OUD/KALW. 11/8
GEM. SI/KALW. 114/8

JMP 010116

JMP 990122
OUD/KALW. 6/4
GEM. SI/KALW. 103/4Geboortegemak
Waarde
83Speenkalv
Waarde
99Vrugbaarheids-
waarde
117Onderhouds-
waarde
92Koeiwaarde
106Groei-
waarde
103Karkas-
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
84	104	108	106	101	112	125	103	105	98	106	108	108	104	95	98

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
93	99	106	-	-	-	-

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2023-09-19

BULLS

LOT 19		BOTTERFONTEIN ESTATES CC		KTB 130110		JRP 100044		Calving Ease Value 92		Weaner Calf Value 98		Fertility Value 91		Maintenance Value 97		Cow Value 90		Growth Value -		Carcass Value 99		
KTB 210138 2021-09-20 SP		JOY 170066		KTB 090108 AGE/CALV. 12/7 AVG. Wt/CALV. 98/7		LAR 040377		Calf and Mother		Fertility				Post-Wean Growth			Frame			Carcass		
		JOY 120111 AGE/CALV. 11/9 AVG. Wt/CALV. 103/8 ICP 374		JOY 000026 AGE/CALV. 13/9 AVG. Wt/CALV. 98/8		Birth Dir.	Wean Dir.			Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat
		SHU 150070		NPT 090180		91	106	91	100	98	95	91	93	96	97	102	99	104	98	93	103	
		KTB 180031 AGE/CALV. 5/1 AVG. Wt/CALV. 113/1 ICP -		SHU 120099 AGE/CALV. 10/8 AVG. Wt/CALV. 105/8		JRP 100044		Wean Index		365D Index		540D Index		ADG Index		FCR Index		Scrotum		LH	Myostatin	
Parentage Sire Dam		KTB 130107 AGE/CALV. 10/5 AVG. Wt/CALV. 90/5 ICP 527		KTB 090077 AGE/CALV. 12/7 AVG. Wt/CALV. 101/7				113		102		98		-		-		-		-	Q204X 0	
DNA																				NT821 0		
Genomic																				F94L 0		
														</								

BULLE

LOT 22 BOTTERFONTEIN ESTATES CC

KTB 210078
2021-07-17
SP

Ouerskap Vaar Moer

DNS ✓

Genomies

DAJ 150071

KTB 120200
OUD/KALW. 10/6
GEM. SI/KALW. 106/5
TKP 557

TOR 070049

DAJ 120117
OUD/KALW. 8/5
GEM. SI/KALW. 99/5
TKP 387

JRP 070067

KTB 060026
OUD/KALW. 9/5
GEM. SI/KALW. 105/5
TKP 463

FCT 000065

RAI 000032
OUD/KALW. 7/6
GEM. SI/KALW. 103/6

CEF 990287

DAJ 060120
OUD/KALW. 8/6
GEM. SI/KALW. 104/6

LAR 050008

JRP 030043
OUD/KALW. 13/11
GEM. SI/KALW. 108/10

JRP 000028

KTB 980108
OUD/KALW. 12/9
GEM. SI/KALW. 100/9Geboortegemak
Waarde
95Speenkalv
Waarde
102Vrugbaarheids-
waarde
97Onderhouds-
waarde
92Koeiwaarde
98Groei-
waarde
-Karkas-
waarde
97

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
94	104	103	103	102	104	84	103	94	95	107	111	109	96	98	101

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
113	120	95	-	-	-	-

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2023-09-19

LOT 23 BOTTERFONTEIN ESTATES CC

KTB 210071
2021-07-01
SP

Ouerskap Vaar Moer

DNS ✓

Genomies

DAJ 150071

KTB 130080
OUD/KALW. 10/6
GEM. SI/KALW. 109/5
TKP 447

TOR 070049

DAJ 120117
OUD/KALW. 8/5
GEM. SI/KALW. 99/5
TKP 387

GCD 060108

KTB 100049
OUD/KALW. 6/3
GEM. SI/KALW. 106/2
TKP 411

FCT 000065

RAI 000032
OUD/KALW. 7/6
GEM. SI/KALW. 103/6

CEF 990287

DAJ 060120
OUD/KALW. 8/6
GEM. SI/KALW. 104/6

EI 980080

GCD 030038
OUD/KALW. 4/2
GEM. SI/KALW. 123/2

KTB 040235

KTB 030161
OUD/KALW. 12/7
GEM. SI/KALW. 104/8Geboortegemak
Waarde
105Speenkalv
Waarde
92Vrugbaarheids-
waarde
94Onderhouds-
waarde
105Koeiwaarde
94Groei-
waarde
90Karkas-
waarde
92

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
104	85	113	98	100	102	85	78	92	93	93	99	101	90	100	98

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
115	105	96	-	-	-	-

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2023-09-19

LOT 24 ZIKALI FARMING

EKO 210076
2021-12-31
SP

Ouerskap Vaar Moer

DNS

Genomies

EKO 180062

EKO 150025
OUD/KALW. 7/5
GEM. SI/KALW. 111/5
TKP 374

JL 120172

JMP 050428
OUD/KALW. 14/11
GEM. SI/KALW. 103/10
TKP 388

TOR 100161

WSS 100393 P
OUD/KALW. 9/8
GEM. SI/KALW. 103/7
TKP 365

LAR 070037

JL 090361
OUD/KALW. 12/9
GEM. SI/KALW. 106/8

GBS 020067

RCO 020008
OUD/KALW. 5/3
GEM. SI/KALW. 107/2

MMJ 030164

TOR 060039
OUD/KALW. 11/8
GEM. SI/KALW. 114/8

WSS 070018 P

JJC 070070
OUD/KALW. 16/13
GEM. SI/KALW. 105/12Geboortegemak
Waarde
79Speenkalv
Waarde
119Vrugbaarheids-
waarde
112Onderhouds-
waarde
82Koeiwaarde
115Groei-
waarde
117Karkas-
waarde
123

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
78	125	110	123	92	112	129	112	118	111	120	123	125	119	92	110

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
131	109	114	-	-	-	-

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2023-09-19

BULLS

LOT 25 ZIKALI FARMING

EKO 200019
2020-11-09
SP

Parentage Sire Dam

DNA

Genomic

EKO 140039

EKO 140033
AGE/CALV. 8/5
AVG. Wt/CALV. 100/4
ICP 466

TOR 100197
AGE/CALV. 4/1
AVG. Wt/CALV. 93/1
ICP -

JL 110622
AGE/CALV. 4/1
AVG. Wt/CALV. 93/1
ICP -

WSS 060003

WSS 100393 P
AGE/CALV. 9/8
AVG. Wt/CALV. 103/7
ICP 365

FCT 050127
TOR 030013
AGE/CALV. 8/6
AVG. Wt/CALV. 99/6

SB 070091
JL 090024
AGE/CALV. 5/1
AVG. Wt/CALV. 113/1

JPL 030022 P
JPL 020068
AGE/CALV. 6/3
AVG. Wt/CALV. 109/3

WSS 070018 P
JJC 070070
AGE/CALV. 16/13
AVG. Wt/CALV. 105/12

Calving Ease Value 106

Weaner Calf Value 102

Fertility Value 92

Maintenance Value 97

Cow Value 98

Growth Value 97

Carcass Value 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
106	104	94	105	87	94	116	95	93	96	102	103	106	106	95	113

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	Myostatin
102	97	108	-	-	-	-	Q204X 0
							NT821 0
							F94L 0

REMARKS:

LOGIX EBV Analysis: 2023-09-19

LOT 26 BOTTERFONTEIN ESTATES CC

KTB 210258
2021-12-01
B

Parentage Sire Dam

DNA

Genomic

WAT 170324

KTB 170297
AGE/CALV. 5/2
AVG. Wt/CALV. 100/2
ICP 376

WAT 140333

WAT 110061
AGE/CALV. 10/8
AVG. Wt/CALV. 108/6
ICP 393

MULTIPLE SIRES

KTB 020133
AGE/CALV. 17/11
AVG. Wt/CALV. 102/11
ICP 470

WAT 110153
WAT 100075
AGE/CALV. 10/7
AVG. Wt/CALV. 106/6

BG 050032
WAT 070327
AGE/CALV. 15/12
AVG. Wt/CALV. 95/12

KTB 960142
KTB 930028
AGE/CALV. 11/8
AVG. Wt/CALV. 111/8

Calving Ease Value 98

Weaner Calf Value 90

Fertility Value 93

Maintenance Value 95

Cow Value 87

Growth Value -

Carcass Value -

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
93	92	103	96	102	101	82	89	88	91	103	102	100	-	-	-

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	Myostatin
106	105	124	-	-	-	-	Q204X 0
							NT821 0
							F94L 0

REMARKS:

LOGIX EBV Analysis: 2023-09-19

LOT 27 BOTTERFONTEIN ESTATES CC

KTB 210242
2021-12-20
SP

Parentage Sire Dam

DNA

Genomic

KTB 150182

KTB 160103
AGE/CALV. 5/2
AVG. Wt/CALV. 114/2
ICP 748

NPT 110168

KTB 120006
AGE/CALV. 10/7
AVG. Wt/CALV. 99/7
ICP 417

JOY 130092

KTB 140019
AGE/CALV. 9/5
AVG. Wt/CALV. 103/5
ICP 421

NPT 060011
NPT 050252
AGE/CALV. 7/4
AVG. Wt/CALV. 101/4

NPT 040079
KTB 040071
AGE/CALV. 11/6
AVG. Wt/CALV. 97/4

KVB 080089
JOY 110054
AGE/CALV. 12/9
AVG. Wt/CALV. 111/9

KTB 090045
KTB 070160
AGE/CALV. 15/10
AVG. Wt/CALV. 95/9

Calving Ease Value 106

Weaner Calf Value 102

Fertility Value 86

Maintenance Value 94

Cow Value 93

Growth Value -

Carcass Value 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
103	102	98	113	93	94	88	88	97	95	105	104	108	99	101	104

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	Myostatin
122	104	104	-	-	-	-	Q204X 0
							NT821 0
							F94L 0

REMARKS:

LOGIX EBV Analysis: 2023-09-19

BULLE

LOT 28 BOTTERFONTEIN ESTATES CC

KTB 210113
2021-09-19
SP

Ouerskap Vaar Moer

DNS 
Genomies

DAJ 150071

KTB 130048
OUD/KALW. 9/5
GEM. SI/KALW. 101/4
TKP 465

TOR 070049

DAJ 120117
OUD/KALW. 8/5
GEM. SI/KALW. 99/5
TKP 387

NPT 040079

KTB 040215
OUD/KALW. 11/7
GEM. SI/KALW. 102/8
TKP 499

FCT 000065

RAI 000032
OUD/KALW. 7/6
GEM. SI/KALW. 103/6

CEF 990287

DAJ 060120
OUD/KALW. 8/6
GEM. SI/KALW. 104/6

GCD 990108

NPT 960134
OUD/KALW. 11/8
GEM. SI/KALW. 105/7

NPT 980233

KTB 980088
OUD/KALW. 8/5
GEM. SI/KALW. 103/4Geboortegemak
Waarde
107Speenkalf
Waarde
79Vrugbaarheids-
waarde
97Onderhouds-
waarde
104Koeiwaarde
86Groei-
waarde
-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
107	78	103	97	105	101	85	75	85	89	95	90	90	82	98	102

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
93	92	95	-	-	-	-

Miostation	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2023-09-19

LOT 29 BOTTERFONTEIN ESTATES CC

KTB 210217
2021-11-14
SP

Ouerskap Vaar Moer

DNS 
Genomies

KTB 140044

KTB 120047
OUD/KALW. 11/7
GEM. SI/KALW. 100/5
TKP 484

JRP 100044

KTB 030087
OUD/KALW. 12/8
GEM. SI/KALW. 106/8
TKP 482

KVB 040101

KTB 010094
OUD/KALW. 14/10
GEM. SI/KALW. 112/9
TKP 408

LAR 070055

JRP 040007
OUD/KALW. 14/10
GEM. SI/KALW. 106/11

JRP 000028

KTB 990175
OUD/KALW. 12/8
GEM. SI/KALW. 102/8

KVB 020012

KVB 980008
OUD/KALW. 13/11
GEM. SI/KALW. 106/9

KTB 960069

KTB 960065
OUD/KALW. 12/8
GEM. SI/KALW. 96/8Geboortegemak
Waarde
100Speenkalf
Waarde
86Vrugbaarheids-
waarde
98Onderhouds-
waarde
95Koeiwaarde
87Groei-
waarde
89Karkas-
waarde
-

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	89	100	95	101	110	80	80	90	92	104	100	99	-	-	-

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
103	100	103	-	-	-	-

Miostation	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2023-09-19

Dier Info				Actual Values						Expected Breeding Values										Indices				Dam		
LOT	Animal ID	Sex	SEC	Birth Wt (kg)	205d Wt (kg)	CCB Ratio	CCW Ratio	Length Height Ratio	Scr. Circ. (mm)	Birth Dir (kg)	Birth Mat (kg)	Wean Dir (kg)	Wean Mat (kg)	Post Wean (kg)	Mature Weight. (kg)	ADG (g/d)	FCR (kg:kg)	Scr. Circ. (mm)	Height. (mm)	Length (mm)	Wean	ADG	Scr. Circ.	Avg. Wean Index	Nr. Calves	Repr. Index
Breed Average Auction Average				38	235	8.14	51.5	-	-	1.10	-0.22	14.5	3.9	23	10	107	-48	11.9	3	22	106	-	102	103	5.0	95
1	KTB 210067	M	SP	37	201	6.39	42.2	-	-	2.12	-0.18	11.7	3.4	21.6	17.0	59	-31	14.1	-4	9	100	-	103	98	6	104
2	KTB 210065	M	SP	40	239	7.6	-	-	-	1.86	-0.66	15.3	2.4	25.5	12.5	58	-31	7.2	-2	14	106	-	93	96	6	102
3	EKO 200033	M	SP	37	232	7.94	49.1	-	-	0.78	-0.45	15.2	4.6	25.6	11.9	110	-40	13.1	-3	17	103	-	102	99	6	101
4	EKO 200025	M	SP	38	231	7.76	47.6	-	-	1.20	-0.42	17.8	4.6	31.6	23.6	156	-48	17.1	4	32	102	-	108	102	4	91
5	KTB 210015	M	SP	39	238	7.2	51.6	-	-	1.81	-0.17	17.2	10.5	31.9	32.4	122	-50	17.5	13	36	116	-	109	116	4	82
6	KTB 210012	M	SP	38	204	7.39	47.8	-	-	1.35	-0.48	8.3	3.9	18.8	-0.3	52	-27	14.7	-2	9	97	-	104	98	6	107
7	KTB 210029	M	SP	37	195	7.27	47.2	-	-	0.25	0.20	12.2	-1.5	28.7	10.5	63	-31	3.5	-6	7	92	-	87	95	5	115
8	KTB 210014	M	SP	36	204	6.92	48.4	-	-	0.45	-0.16	7.2	2.0	13.9	1.6	38	-26	4.9	-6	7	98	-	89	90	6	108
9	KTB 210105	M	SP	37	279	7.79	66.7	-	-	2.10	-1.11	19.3	4.0	28.7	9.2	93	-44	11.8	1	23	101	-	100	103	3	83
10	EKO 210050	M	B	44	238	9.36	53.4	-	-	4.03	-0.44	24.8	7.3	38.4	23.4	192	-55	28.2	25	55	120	-	125	104	7	103
11	EKO 200030	M	B	32	226	7.44	45.2	-	-	-0.05	-0.67	14.3	3.3	28.2	16.8	149	-46	15.8	2	23	102	-	106	99	4	106
12	KTB 210204	M	SP	40	270	8.79	62.5	-	-	2.61	-1.01	13.2	9.0	21.3	26.6	80	-40	12	6	23	96	-	100	98	5	94
13	KTB 210202	M	SP	39	273	9.33	70.5	-	-	2.83	-0.49	16.1	6.4	28.2	22.2	114	-40	12.2	9	34	98	-	100	108	4	88
14	KTB 210122	M	SP	34	268	9.44	56.5	-	-	0.99	-0.37	10.8	4.8	18.8	3.8	43	-27	7.5	-6	11	98	-	93	98	2	82
15	KTB 210110	M	SP	33	259	7.5	55.6	-	-	-0.13	-0.48	6.0	4.8	14.3	5.1	42	-31	11.6	-4	6	94	-	100	99	6	84
16	KTB 210209	M	B	38	233	7.48	50	-	-	2.00	-0.07	15.6	11.7	35.7	36.1	121	-43	19	10	35	124	-	111	109	6	87
17	EKO 210023	M	B	33	194	5.96	44.8	-	-	-0.01	0.00	6.0	4.6	18.4	-5.7	84	-31	9.9	2	15	99	-	97	99	7	103
18	EKO 210043	M	SP	41	192	8.84	48.4	-	-	2.83	0.02	16.3	6.3	28.8	16.7	132	-43	16.1	8	26	93	-	106	101	5	105
19	KTB 210138	M	SP	37	307	12.25	60.6	-	-	2.05	-0.36	17.1	1.4	21.0	11.7	86	-41	11.9	0	21	113	-	100	113	1	72
20	KTB 210269	M	SP	41	222	7.81	42.1	-	-	2.43	-0.18	12.0	8.2	22.0	16.7	93	-33	12.7	4	28	110	-	101	106	6	108
21	KTB 210193	M	SP	38	233	8.26	48.5	-	-	1.96	-0.64	18.2	5.3	25.5	19.4	114	-49	17.4	8	30	124	-	108	107	4	108
22	KTB 210078	M	SP	38	229	8.12	60.8	-	-	1.78	-0.48	16.4	4.8	29.4	17.5	76	-38	14.1	10	28	113	-	103	106	6	79
23	KTB 210071	M	SP	36	252	9.38	-	-	-	0.68	-0.47	7.5	7.7	9.5	1.9	67	-34	10.8	1	18	115	-	98	109	6	93
24	EKO 210076	M	SP	42	246	8.47	43.4	-	-	3.43	-0.21	25.7	6.8	36.2	32.2	195	-70	27.1	20	49	131	-	123	111	5	106
25	EKO 200019	M	SP	36	229	7.29	45.6	-	-	0.40	-0.23	16.1	2.3	22.7	11.8	74	-40	15	4	24	102	-	105	100	5	94

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				38	235	8.14	51.5	-	-	1.10 1.52	-0.22 -0.41	14.5 13.8	3.9 5.0	23 23	10 15	107 91	-48 -38	11.9 13.6	3	22	106	-	102	103	5.0	95
26	KTB 210258	M	B	37	212	8.79	45	-	-	1.81	-0.92	10.9	4.8	19.1	13.2	46	-29	9.4	3	16	106	-	96	100	2	100
27	KTB 210242	M	SP	36	238	6.26	-	-	-	0.81	-0.82	15.4	3.3	18.0	15.3	91	-39	20.3	5	26	122	-	113	114	2	67
28	KTB 210113	M	SP	35	257	10	64.3	-	-	0.35	-0.29	4.4	4.9	7.1	3.9	31	-25	10	-7	3	93	-	97	101	5	89
29	KTB 210217	M	SP	39	210	8.9	40.5	-	-	1.26	-0.46	9.7	3.8	10.8	13.9	60	-33	8.9	2	15	103	-	95	100	7	93

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-spierse 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