



VAN JAARVELD & KRUGER GLEN

B O N S M A R A S



Vrydag 7 Februarie 2025

11:00 - KIMBERLEY VEEMARK

25 SP Bulle (2½ - 3 jaar oud)

130 Bonsmara Vroulike diere



NOORD-KAAP

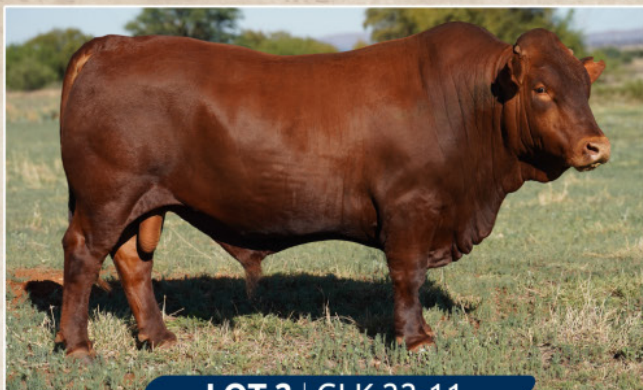
NAVRAE: Jason Burger 083 263 9347 / SJ van Jaarsveld – 071 680 8435

Louwtjie Kruger 073 230 0433 / Louw Kruger 083 627 1355

AFSLAERS: Vleissentraal Noord Kaap - Kimberley, TEL: 053 492 3275 **Facebook:** Vleissentraal Kimberley / Webwerf: www.vleissentraal.co.za

AFSLAERSNOTA: Volgens verkoopvoorwaardes TERME STRENG KONTANT (onder sekere voorwaardes) dag van veiling. Volgens FICA wetgewing: Alle kopers moet bewys van ID en woonadres verskaf.





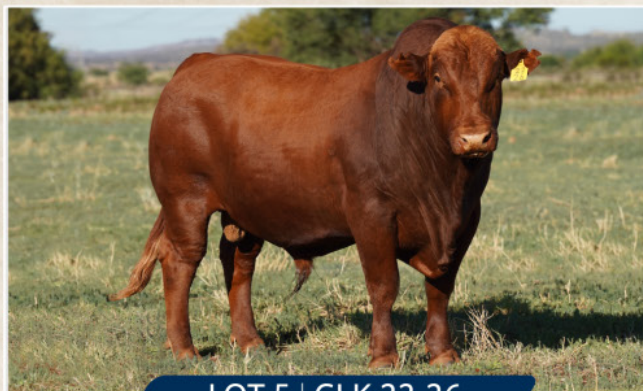
LOT 2 | GLK 22-11



LOT 3 | VJ 22-12



LOT 4 | VJ 22-66



LOT 5 | GLK 22-26



LOT 6 | GLK 22-35



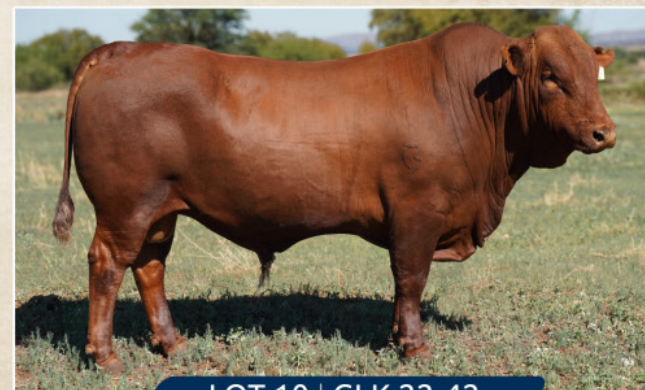
LOT 7 | VJ 22-77



LOT 8 | VJ 22-88



LOT 9 | GLK 22-13



LOT 10 | GLK 22-42



Baie Welkom
Geniet die dag saam met ons



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

DEF 100066 P

ABC 150029 4

2015-02-03 5

SP 6

Parentage Sire Dam

DNA ✓

Genomic ✓

DEF 050022 7

GHI 070076 HH(c) 8 9

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

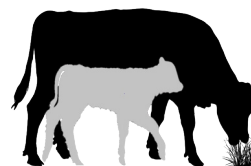
AGE/CALV. 19/10

AVG. Wt/CALV. 109/10

ICP 407

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

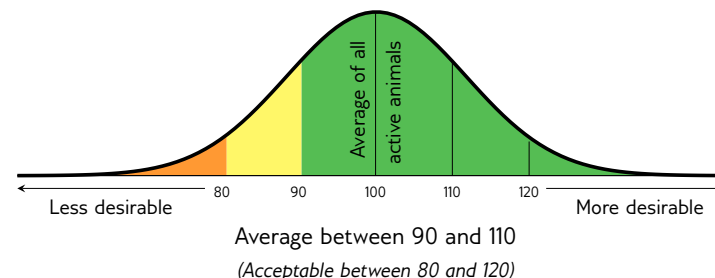
- Lot Number
- Owner of the animal
- Herd's logo (if available)
- Animal Identification Number
- Birth date
- Herd book section - NFR / PEN / F0 / A / B / SP
- Four (4) generation pedigree
- Genomic testing - it is indicated with the GT logo
- Polled Status - the status will only be printed for animals 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-Muscling

INTERPRETATION OF BREEDING VALUE INDICES



EXPLANATION OF BREEDING VALUES AND SELECTION VALUES

Traits				Description/Measurement	Goal	General Guidelines					
						<80	<90	90-110	>110	>120	
Selection Values	5	Cow Value	CV	Combination of Calving Ease, Calf Growth, Milk, Maintenance and Fertility Values (Rand-Value)	Profitable Cow	Loss					Profit
	1	Calving Ease Value	CEV	Risk for calving problems (calf too heavy) vs calf too small	Average birth weight	High					Low
		Calf Growth Value	CGrV	Calf's genetic ability for pre-weaning growth	Heavy weaner calf	Light					Heavy
		Milk Value	MlkV	Cow's genetic mothering and milking ability	Enough milk for the calf	Less					More
	4	Maintenance Value	MntV	Maintenance requirements of cow (cow weight and milk)	Low cow maintenance	High				*	Low
	3	Fertility Value	FertV	Fertility and retention of cows and heifers	Fertile cows	Low					High
	2	Weaner Calf Value	WnCV	Combination of calf's weight and cow's milk	Heavy weaner calves	Light					Heavy
	6	Growth Value	GV	Efficient growth on veld and in feedlot (Rand-value)	Profitable growth	Loss					Profit
	Carcass Value	VarcV	Meat on carcass (Weight and RTU EBVs)	More meat on the carcass	Less					More	
	Production Value	PV	Combination of Cow- and Growth values (Rand-value)	Profitable animals	Loss					Profit	
Cow & Heifer	8	Birth Weight Direct	BD	Birth weight (Calf's genetic ability)	Average birth weight	Heavy					Light
		Birth Weight Maternal	BM	Birth weight (Cow's genetic ability)	Easy calving	Heavy					Light
	9	Weaning Weight Direct	WD	Weaning weight (Calf's genetic ability)	Heavy weaner calves	Light					Heavy
	10	Weaning Weight Maternal	WM	Weaning weight (Cow's genetic ability)	Good mothers	Poor					Good
	18	Mature Cow Weight	MW	Cow weight at weaning of first three calves	Average mature cow weight	Light			*	*	Heavy
		Cow-Calf Birth	CCB	EBV Birth Direct / EBV Mature Cow weight	Average	Low					High
	Cow-Calf Wean	CCW	EBV Wean Direct / EBV Mature Cow weight	High calf-cow ratio	Low					High	
Fertility	12	Heifer Fertility	HF	Age at first calving	Fertile heifers	Less					More
	13	Cow Fertility	CFE	First 3 inter-calving periods (ICPs)	Fertile cows	Less					More
	11	Scrotal Circumference	SC	Scrotal circumference as measured during the growth test	Fertile bulls	Less					More
	14	Longevity	LG	Retention of progeny	Acceptable progeny	Poor					Good
Growth & Frame	15	Post-Wean Weight	PWn	12- and 18 month weights	Good post-wean growth	Low				*	High
	16	Average Daily Gain	ADG	Average daily gain	Good growth	Poor					Good
	17	Feed Conversion Ratio	FCR	100g feed intake / g weight gain	Feed efficiency	Poor					Good
		Final Test Weight	FW	Final weight in the growth test	Heavy carcass	Light				*	Heavy
	19	Height	H	Shoulder / Hip height in growth test	Average height	Short					Tall
	20	Length	L	Length in growth test	Longer for more muscle	Short					Long
	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 VAN JAARSVELD BONSMARAS



VJ 210070
2021-10-28
SP

Parentage Sire Dam

DNA	✓
Genomic	



LMR 170022

WAT 090403
AGE/CALV. 14/8
AVG. Wt/CALV. 99/8
ICP 469

WAT 060320
AGE/CALV. 11/9
AVG. Wt/CALV. 104/7
ICP 356

LAR 120383

LMR 120115
AGE/CALV. 12/10
AVG. Wt/CALV. 100/9
ICP 369

WAT 060066

WAT 060320
AGE/CALV. 11/9
AVG. Wt/CALV. 104/7
ICP 356

MMJ 060226

LAR 080245
AGE/CALV. 16/12
AVG. Wt/CALV. 103/11

LMR 080104 Pp(c)

LMR 050177
AGE/CALV. 13/9
AVG. Wt/CALV. 97/10

WAT 030009

WAT 030083
AGE/CALV. 14/9
AVG. Wt/CALV. 102/9

BEI 950156

WAT 010051
AGE/CALV. 13/11
AVG. Wt/CALV. 100/10

Calving Ease Value	100
Weaner Calf Value	102
Fertility Value	99
Maintenance Value	91
Cow Value	100
Growth Value	107
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
102	102	104	90	95	105	90	101	106	105	108	113	110	108	96	105

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
103	-	-	98	-	312	1.22

Myostatin	
Q204X	0
NT821	0
F94L	Not Tested

REMARKS: Baie veilige versbul, gebruik in stoet

LOGIX EBV Analysis: 2024-12-22

LOT 2 KRUGER GLEN BONSMARAS



GLK 220011
2022-09-28
SP

Parentage Sire Dam

DNA	
Genomic	



HP 180246

WAT 140124
AGE/CALV. 10/8
AVG. Wt/CALV. 104/8
ICP 360

WAT 110340
AGE/CALV. 11/10
AVG. Wt/CALV. 99/9
ICP 367

V 120268

HP 050022
AGE/CALV. 15/12
AVG. Wt/CALV. 104/12
ICP 388

JRB 080018

WAT 110340
AGE/CALV. 11/10
AVG. Wt/CALV. 99/9
ICP 367

V 090260

V 050051
AGE/CALV. 11/9
AVG. Wt/CALV. 103/10

HP 010080

HP 970108
AGE/CALV. 15/13
AVG. Wt/CALV. 101/13

JRB 010075

JRB 020213
AGE/CALV. 10/6
AVG. Wt/CALV. 99/6

WAT 080173

WAT 040285
AGE/CALV. 7/5
AVG. Wt/CALV. 88/5

Calving Ease Value	81
Weaner Calf Value	115
Fertility Value	113
Maintenance Value	80
Cow Value	113
Growth Value	107
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
74	114	114	99	106	119	104	120	117	119	123	96	100	127	99	88

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
110	-	-	107	-	344	1.21

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2024-12-22

LOT 3 VAN JAARSVELD BONSMARAS



VJ 220012
2022-08-22
B

Parentage Sire Dam

DNA	✓
Genomic	



CEF 140311 HH(c)

VJ 170302
AGE/CALV. 8/3
AVG. Wt/CALV. 103/3
ICP 485

CEF 120367

CEF 080047
AGE/CALV. 14/11
AVG. Wt/CALV. 96/12
ICP 383

AG 070433

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

VV 040046 HH(c)

CEF 020113
AGE/CALV. 13/11
AVG. Wt/CALV. 102/10

Calving Ease Value	95
Weaner Calf Value	114
Fertility Value	114
Maintenance Value	100
Cow Value	114
Growth Value	95
Carcass Value	59

Calf and Mother			Fertility			Post-Wean Growth			Frame			Carcass			
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
92	119	78	109	115	111	111	106	102	98	99	88	100	114	67	58

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
92	-	-	106	-	355	1.25

Myostatin	
Q204X	0
NT821	Not Tested
F94L	Not Tested

REMARKS: Kalwingsgemak

LOGIX EBV Analysis: 2024-12-22

BULLE

LOT 4 VAN JAARSVELD BONSMARAS



VJ 220066
2022-11-20
B

Ouerskap Vaar Moer

DNS

Genomies



LMR 170022

VJ 170255
OUD/KALW. 8/2
GEM. SI/KALW. 108/2
TKP 393

LAR 120383

MMJ 060226

LAR 080245
OUD/KALW. 16/12
GEM. SI/KALW. 103/11

LMR 120115
OUD/KALW. 12/10
GEM. SI/KALW. 100/9
TKP 369

LMR 080104 Pp(c)

LMR 050177
OUD/KALW. 13/9
GEM. SI/KALW. 97/10

Geboortegemak Waarde 97	Speenkalf Waarde 126	Vrugbaarheids- waarde 111	Onderhouds- waarde 116	Koeiwaarde 119	Groei- waarde 86	Karkas- waarde 57									
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	117	90	94	112	105	113	94	81	76	86	78	85	95	60	58
Spn. Indeks		365D Indeks		540D Indeks		GDT Indeks		VOV Indeks		Skrotum		LH		Miostation	
106		-		-		92		-		331		1.19		Q204X 0 NT821 0 F94L Nie Getoets	

OPMERKINGS: Kalwingsgemak

LOGIX EBV Analise: 2024-12-22

LOT 5 KRUGER GLEN BONSMARAS



GLK 220026
2022-10-04
SP

Ouerskap Vaar Moer

DNS

Genomies



WAT 190068

WAT 140282
OUD/KALW. 10/7
GEM. SI/KALW. 98/7
TKP 363

WAT 170167

WAT 150066

WAT 150301
OUD/KALW. 7/5
GEM. SI/KALW. 98/5

BG 110085

WAT 170070
OUD/KALW. 7/5
GEM. SI/KALW. 102/5
TKP 370

WAT 130123
OUD/KALW. 5/3
GEM. SI/KALW. 96/2

FCT 080218

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

FCT 990022

WAT 090282
OUD/KALW. 9/7
GEM. SI/KALW. 105/6
TKP 406

WAT 040087
OUD/KALW. 8/5
GEM. SI/KALW. 92/4

Geboortegemak Waarde 95	Speenkalf Waarde 100	Vrugbaarheids- waarde 106	Onderhouds- waarde 96	Koeiwaarde 103	Groei- waarde 96	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	101	103	100	101	109	104	104	103	109	103	99	92	100	64	129
Spn. Indeks		365D Indeks		540D Indeks		GDT Indeks		VOV Indeks		Skrotum		LH		Miostation	
100		-		-		103		-		361		1.19		Q204X 0 NT821 0 F94L 0	

OPMERKINGS: Het op verse gebruik in stoet

LOGIX EBV Analise: 2024-12-22

LOT 6 KRUGER GLEN BONSMARAS



GLK 220035
2022-10-06
SP

Ouerskap Vaar Moer

DNS

Genomies



WAT 190068

WAT 130109
OUD/KALW. 11/8
GEM. SI/KALW. 105/8
TKP 368

WAT 170167

WAT 150066

WAT 150301
OUD/KALW. 7/5
GEM. SI/KALW. 98/5

BG 110085

WAT 170070
OUD/KALW. 7/5
GEM. SI/KALW. 102/5
TKP 370

WAT 130123
OUD/KALW. 5/3
GEM. SI/KALW. 96/2

WAT 090280

WAT 090186
OUD/KALW. 4/2
GEM. SI/KALW. 98/2

FCT 050127

WAT 100347
OUD/KALW. 7/6
GEM. SI/KALW. 94/5
TKP 369

WAT 060096
OUD/KALW. 13/11
GEM. SI/KALW. 101/11

Geboortegemak Waarde 107	Speenkalf Waarde 100	Vrugbaarheids- waarde 103	Onderhouds- waarde 87	Koeiwaarde 103	Groei- waarde 103	Karkas- waarde 103									
Kalf en Moeder			Vrugbaarheid		Na-Speen Groei		Raam		Karkas						
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
104	101	101	126	102	105	100	107	106	105	114	117	113	101	84	118
Spn. Indeks		365D Indeks		540D Indeks		GDT Indeks		VOV Indeks		Skrotum		LH		Miostation	
111		-		-		106		-		392		1.26		Q204X 0 NT821 0 F94L 0	

OPMERKINGS: Het op verse gebruik in stoet

LOGIX EBV Analise: 2024-12-22

BULLS

LOT 7 VAN JAARSVELD BONSMARAS



VJ 220077
2022-11-25
SP

Parentage Sire Dam

DNA
Genomic



VJ 180027
AGE/CALV. 6/2
AVG. Wt/CALV. 103/2
ICP 698

CEF 120367

CEF 080047
AGE/CALV. 14/11
AVG. Wt/CALV. 96/12
ICP 383

AG 100008

WAT 130046
AGE/CALV. 8/5
AVG. Wt/CALV. 109/5
ICP 426

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

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

AG 060481
AG 970106
AGE/CALV. 15/13
AVG. Wt/CALV. 95/12

WAT 050342
WAT 090352
AGE/CALV. 12/9
AVG. Wt/CALV. 106/9

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
106	115	102	86	109	125	117

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	114	94	121	102	102	98	122	132	127	116	103	114	146	107	99

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
112	-	-	116	-	340	1.18

Myostatin	
Q204X	1
NT821	0
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2024-12-22

LOT 8 VAN JAARSVELD BONSMARAS



VJ 220088
2022-12-08
SP

Parentage Sire Dam

DNA
Genomic



VJ 200003
AGE/CALV. 5/2
AVG. Wt/CALV. 113/2
ICP 457

WAT 160153

VV 120004
AGE/CALV. 12/8
AVG. Wt/CALV. 101/8
ICP 448

LMR 150024

VJ 170044
AGE/CALV. 3/2
AVG. Wt/CALV. 96/2
ICP 340

WAT 060071
WAT 110223
AGE/CALV. 11/8
AVG. Wt/CALV. 110/7

AG 080204
VV 080085
AGE/CALV. 4/2
AVG. Wt/CALV. 92/2

AG 100008
LMR 110377
AGE/CALV. 12/7
AVG. Wt/CALV. 101/3

WAT 120231
DZT 150092
AGE/CALV. 8/6
AVG. Wt/CALV. 100/6

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
100	108	101	90	105	109	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
101	106	105	103	100	104	91	109	106	105	110	106	111	108	99	103

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
114	-	-	93	-	329	1.23

Myostatin	
Q204X	0
NT821	0
F94L	Not Tested

REMARKS: All Rounder

LOGIX EBV Analysis: 2024-12-22

LOT 9 KRUGER GLEN BONSMARAS



GLK 220013
2022-09-30
SP

Parentage Sire Dam

DNA
Genomic



WAT 160228
AGE/CALV. 8/6
AVG. Wt/CALV. 100/6
ICP 363

FCT 110002

WAT 090324
AGE/CALV. 8/6
AVG. Wt/CALV. 95/5
ICP 376

WAT 140477

WAT 140322
AGE/CALV. 10/7
AVG. Wt/CALV. 100/6
ICP 395

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

JPL 060059
WAT 040168
AGE/CALV. 8/5
AVG. Wt/CALV. 97/4

WAT 060355
WAT 050014
AGE/CALV. 11/8
AVG. Wt/CALV. 105/7

WAT 070134
WAT 050090
AGE/CALV. 12/11
AVG. Wt/CALV. 105/9

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
89	121	104	82	111	116	125

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
88	119	105	122	94	110	107	125	124	122	120	123	124	129	128	115

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
110	-	-	110	-	368	1.24

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2024-12-22

BULLE

LOT 10 KRUGER GLEN BONSMARAS


GLK 220042
2022-10-10
SP
Ouerskap Vaar Moer
DNS
Genomies


WAT 140101
OUD/KALW. 103/7
GEM. SI/KALW. TKP 368

WAT 160153

WAT 060071

WAT 110223
OUD/KALW. 11/8
GEM. SI/KALW. 110/7

BG 120124

BG 160070
OUD/KALW. 8/5
GEM. SI/KALW. 100/5
TKP 467

CAB 070069
OUD/KALW. 13/11
GEM. SI/KALW. 104/7

FCT 070243

ZAK 100030

ZAK 030055
OUD/KALW. 13/11
GEM. SI/KALW. 102/11

JPL 060059

WAT 090075
OUD/KALW. 11/9
GEM. SI/KALW. 98/9
TKP 418

WAT 050164
OUD/KALW. 10/8
GEM. SI/KALW. 107/6

Geboortegemak Waarde 89	Speenkalf Waarde 99	Vrugbaarheids- waarde 105	Onderhouds- waarde 104	Koeiwaarde 101	Groei- waarde 94	Karkas- waarde 98									
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	96	112	141	108	101	103	105	97	98	93	100	108	83	73	105
Spn. Indeks		365D Indeks		540D Indeks		GDT Indeks		VOV Indeks		Skrotum		LH		Miostatien	
91		-		-		100		-		420		1.27		Q204X 0 NT821 0 F94L 0	

OPMERKINGS:

LOGIX EBV Analise: 2024-12-22

LOT 11 VAN JAARSVELD BONSMARAS


VJ 220052
2022-11-10
B
Ouerskap Vaar Moer
DNS
Genomies


VJ 150137
OUD/KALW. 10/2
GEM. SI/KALW. 106/2
TKP 382

HART110058

HART050004
OUD/KALW. 10/9
GEM. SI/KALW. 111/8

HART120216 HH(c)
OUD/KALW. 6/5
GEM. SI/KALW. 93/5
TKP 392

HART090055 HH(c)

VV 060084
OUD/KALW. 10/8
GEM. SI/KALW. 108/6

Geboortegemak Waarde 87	Speenkalf Waarde 110	Vrugbaarheids- waarde 110	Onderhouds- waarde 95	Koeiwaarde 108	Groei- waarde 99	Karkas- waarde 59									
Kalf en Moeder			Vrugbaarheid		Na-Speen Groei		Raam		Karkas						
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
85	120	76	102	115	103	110	106	94	93	105	104	104	103	60	58
Spn. Indeks		365D Indeks		540D Indeks		GDT Indeks		VOV Indeks		Skrotum		LH		Miostatien	
106		-		-		99		-		342		1.18		Q204X 0 NT821 0 F94L Nie Getoets	

OPMERKINGS: Kalwingsgemak

LOGIX EBV Analise: 2024-12-22

LOT 12 VAN JAARSVELD BONSMARAS


BWJ 220109
2022-11-20
SP
Ouerskap Vaar Moer
DNS
Genomies


BWJ 150109
OUD/KALW. 9/6
GEM. SI/KALW. 104/4
TKP 367

BWJ 150014

BWJ 020071
OUD/KALW. 13/10
GEM. SI/KALW. 102/8
TKP 394

VV 060294

VV 990390
OUD/KALW. 13/11
GEM. SI/KALW. 106/11

LA 970064

BWJ 980029
OUD/KALW. 10/7/9
GEM. SI/KALW. 107/9

VV 090094

VV 090143
OUD/KALW. 7/6
GEM. SI/KALW. 101/5

VV 080035

BWJ 130121
OUD/KALW. 5/3
GEM. SI/KALW. 105/3
TKP 468

BWJ 080089
OUD/KALW. 7/4
GEM. SI/KALW. 109/4

Geboortegemak Waarde 108	Speenkalf Waarde 106	Vrugbaarheids- waarde 111	Onderhouds- waarde 93	Koeiwaarde 112	Groei- waarde 111	Karkas- waarde 107									
Kalf en Moeder			Vrugbaarheid		Na-Speen Groei		Raam		Karkas						
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
105	102	102	107	106	113	111	107	111	108	106	108	110	104	110	100
Spn. Indeks		365D Indeks		540D Indeks		GDT Indeks		VOV Indeks		Skrotum		LH		Miostatien	
117		-		-		106		-		342		1.18		Q204X 0 NT821 0 F94L Nie Getoets	

OPMERKINGS: All Rounder

LOGIX EBV Analise: 2024-12-22

BULLS

LOT 13 KRUGER GLEN BONSMARAS


GLK 220025
2022-10-03
SP

Parentage Sire Dam

DNA

Genomic


WAT 190261

WAT 160088
AGE/CALV. 8/7
AVG. W/I/CALV. 98/6
ICP 355

WAT 140166
AGE/CALV. 10/8
AVG. W/I/CALV. 103/7
ICP 426

WAT 110097
AGE/CALV. 10/8
AVG. W/I/CALV. 103/8
ICP 423

WAT 140071

WAT 090275
AGE/CALV. 9/7
AVG. W/I/CALV. 104/6

WAT 120105

WAT 120006
AGE/CALV. 9/7
AVG. W/I/CALV. 104/6

WAT 070353

WAT 050164
AGE/CALV. 10/8
AVG. W/I/CALV. 107/6

Calving Ease Value
83

Weaner Calf Value
121

Fertility Value
103

Maintenance Value
75

Cow Value
108

Growth Value
130

Carcass Value
127

Calf and Mother			Fertility			Post-Wean Growth			Frame			Carcass			
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
84	122	102	112	100	105	102	132	139	124	130	115	122	106	102	125

Wean Index
103

365D Index
-

540D Index
-

ADG Index
106

FCR Index
-

Scrotum
339

LH
1.25

Myostatin

Q204X
0

NT821
0

F94L
0

REMARKS:

LOGIX
EBV Analysis: 2024-12-22

LOT 14 KRUGER GLEN BONSMARAS


GLK 220063
2022-10-21
SP

Parentage Sire Dam

DNA

Genomic


WAT 190069

WAT 110237
AGE/CALV. 11/9
AVG. W/I/CALV. 108/7
ICP 404

WAT 050027
AGE/CALV. 11/9
AVG. W/I/CALV. 103/8
ICP 374

WAT 170190

WAT 170563
AGE/CALV. 5/4
AVG. W/I/CALV. 100/4
ICP 385

WAT 080173

WAT 150074

WAT 140401
AGE/CALV. 10/7
AVG. W/I/CALV. 105/7

BG 110107

WAT 130066
AGE/CALV. 11/8
AVG. W/I/CALV. 104/8

WAT 000200

WAT 020231
AGE/CALV. 14/12
AVG. W/I/CALV. 101/10

RCO 970236

WAT 020221
AGE/CALV. 4/2
AVG. W/I/CALV. 103/2

Calving Ease Value
100

Weaner Calf Value
116

Fertility Value
113

Maintenance Value
94

Cow Value
119

Growth Value
120

Carcass Value
116

Calf and Mother			Fertility			Post-Wean Growth			Frame			Carcass			
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
105	107	115	126	110	110	114	114	126	112	104	94	111	134	106	83

Wean Index
102

365D Index
-

540D Index
-

ADG Index
96

FCR Index
-

Scrotum
365

LH
1.27

Myostatin

Q204X
Not Tested

NT821
Not Tested

F94L
Not Tested

REMARKS: Het op verse gebruik in stoet

LOGIX
EBV Analysis: 2024-12-22

LOT 15 VAN JAARSVELD BONSMARAS


VJ 220022
2022-09-18
B

Parentage Sire Dam

DNA ✓

Genomic


ABM 150145

VJ 170076
AGE/CALV. 8/2
AVG. W/I/CALV. 101/2
ICP 677

CAM 070037 PH
AGE/CALV. 14/9
AVG. W/I/CALV. 105/9
ICP 411

MMJ 080153

RCO 980037

MMJ 060053
AGE/CALV. 4/3
AVG. W/I/CALV. 101/3

DFP 020213

CAM 980317
AGE/CALV. 10/7
AVG. W/I/CALV. 104/6

Calving Ease Value
82

Weaner Calf Value
135

Fertility Value
115

Maintenance Value
94

Cow Value
124

Growth Value
92

Carcass Value
55

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
67	137	79	95	116	111	112	116	89	91	107	93	100	86	60	58

Wean Index
97

365D Index
-

540D Index
-

ADG Index
95

FCR Index
-

Scrotum
335

LH
1.25

Myostatin

Q204X
1

NT821
Not Tested

F94L
Not Tested

REMARKS: Speenkalf

LOGIX
EBV Analysis: 2024-12-22

BULLE

LOT 16 VAN JAARSVELD BONSMARAS

VJ 220087
2022-12-08
SP

Ouerskap Vaar Moer

DNS

Genomies

VJ 190037

VJ 200001
OUD/KALW. 5/1
GEM. SI/KALW. 99/1
TKP -

WAT 160153

WAT 110223
OUD/KALW. 11/8
GEM. SI/KALW. 110/7

AG 080204

VV 120004
OUD/KALW. 12/8
GEM. SI/KALW. 101/8
TKP 448

VV 080085
OUD/KALW. 4/2
GEM. SI/KALW. 92/2

AG 100008

LMR 150024

LMR 110377
OUD/KALW. 12/7
GEM. SI/KALW. 101/3

V 120268

VV 170131
OUD/KALW. 6/3
GEM. SI/KALW. 102/3
TKP 327

VV 090269
OUD/KALW. 9/6
GEM. SI/KALW. 98/5

Geboortegemak Waarde
94

Speenkalf Waarde
98

Vrugbaarheids-waarde
102

Onderhouds-waarde
91

Koeiwaarde
99

Groei-waarde
115

Karkas-waarde
105

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
95	102	102	96	102	104	94	109	108	106	109	121	122	111	103	108

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH	Miostation
99	-	-	92	-	321	1.20	Q204X 0 NT821 0 F94L Nie Getoets

OPMERKINGS: All Rounder

LOGIX EBV Analise: 2024-12-22

LOT 17 KRUGER GLEN BONSMARAS

GLK 220110
2022-11-21
SP

Ouerskap Vaar Moer

DNS

Genomies

LAR 150147

WAT 180009
OUD/KALW. 6/4
GEM. SI/KALW. 103/3
TKP 379

BP 100017

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

LAR 120385
OUD/KALW. 11/6
GEM. SI/KALW. 93/5
TKP 442

LAR 100003

LAR 070388
OUD/KALW. 16/13
GEM. SI/KALW. 101/13

WAT 110153

WAT 100075
OUD/KALW. 10/7
GEM. SI/KALW. 106/6

LAR 030376

WAT 090274
OUD/KALW. 12/10
GEM. SI/KALW. 98/10
TKP 393

WAT 010147
OUD/KALW. 12/10
GEM. SI/KALW. 103/9

Geboortegemak Waarde
72

Speenkalf Waarde
114

Vrugbaarheids-waarde
105

Onderhouds-waarde
88

Koeiwaarde
107

Groei-waarde
108

Karkas-waarde
111

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
81	115	113	120	109	100	101	120	114	120	112	113	115	117	105	70

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH	Miostation
110	-	-	93	-	357	1.23	Q204X 0 NT821 0 F94L 0

OPMERKINGS:

LOGIX EBV Analise: 2024-12-22

LOT 18 KRUGER GLEN BONSMARAS

GLK 220068
2022-10-24
SP

Ouerskap Vaar Moer

DNS

Genomies

WAT 190261

WAT 150454
OUD/KALW. 9/7
GEM. SI/KALW. 101/7
TKP 368

BG 140124

CAB 080047
OUD/KALW. 7/4
GEM. SI/KALW. 103/3

WAT 110097
OUD/KALW. 10/8
GEM. SI/KALW. 103/8
TKP 423

BG 110058

WAT 070363
OUD/KALW. 10/8
GEM. SI/KALW. 104/8
TKP 378

BG 100148

WAT 090062

WAT 090275
OUD/KALW. 10/4/6

BG 080102 HH(c)

BG 990070
OUD/KALW. 15/13
GEM. SI/KALW. 99/13

FCT 980067

WAT 000070
OUD/KALW. 15/12
GEM. SI/KALW. 110/12

Geboortegemak Waarde
94

Speenkalf Waarde
117

Vrugbaarheids-waarde
100

Onderhouds-waarde
94

Koeiwaarde
107

Groei-waarde
126

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
92	115	97	102	96	101	104	119	138	128	106	111	117	125	113	102

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH	Miostation
95	-	-	107	-	323	1.24	Q204X 0 NT821 0 F94L 0

OPMERKINGS:

LOGIX EBV Analise: 2024-12-22

BULLS

LOT 19 VAN JAARSVELD BONSMARAS


VJ 220085
2022-12-03
SP

Parentage Sire Dam

DNA

Genomic


VJ 150053
AGE/CALV. 9/5
AVG. WU/CALV. 103/5
ICP 373

CEF 120367

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

CEF 080047
AGE/CALV. 14/11
AVG. WU/CALV. 96/12
ICP 383

JG 080353

CEF 140311 HH(c)

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

FCT 000049
JG 020105
AGE/CALV. 12/10
AVG. WU/CALV. 100/10

VJ 060031
AGE/CALV. 10/3
AVG. WU/CALV. 107/3
ICP 364

Calving Ease Value
115

Weaner Calf Value
97

Fertility Value
103

Maintenance Value
101

Cow Value
104

Growth Value
112

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
112	91	105	103	108	103	93	96	110	103	96	105	110	123	112	111

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
102	-	-	92	-	333	1.21

Myostatin

Q204X 0

NT821 0

F94L Not Tested

REMARKS: Kalwingsgemak

LOGIX EBV Analysis: 2024-12-22

LOT 20 VAN JAARSVELD BONSMARAS


VJ 220015
2022-09-02
B

Parentage Sire Dam

DNA

Genomic


VJ 130047
AGE/CALV. 12/3
AVG. WU/CALV. 97/3
ICP 562

CEF 120367

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

CEF 080047
AGE/CALV. 14/11
AVG. WU/CALV. 96/12
ICP 383

CEF 140311 HH(c)

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

Calving Ease Value
108

Weaner Calf Value
113

Fertility Value
110

Maintenance Value
77

Cow Value
113

Growth Value
111

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
105	112	97	119	117	108	93	116	109	98	127	108	120	124	105	112

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
123	-	-	97	-	360	1.28

Myostatin

Q204X 0

NT821 Not Tested

F94L Not Tested

REMARKS: All Rounder

LOGIX EBV Analysis: 2024-12-22

LOT 21 KRUGER GLEN BONSMARAS


GLK 220087
2022-11-07
SP

Parentage Sire Dam

DNA

Genomic


WAT 160098
AGE/CALV. 8/4
AVG. WU/CALV. 98/4
ICP 505

BG 140124

BG 100148
CAB 080047
AGE/CALV. 7/4
AVG. WU/CALV. 103/3

WAT 110097
AGE/CALV. 10/8
AVG. WU/CALV. 103/8
ICP 423

WAT 140477

WAT 090062
WAT 090275
AGE/CALV. 9/7
AVG. WU/CALV. 104/6

WAT 060355
WAT 050014
AGE/CALV. 11/8
AVG. WU/CALV. 105/7

WAT 140137
AGE/CALV. 3/1
AVG. WU/CALV. 100/1
ICP -

JRB 080018
WAT 110004
AGE/CALV. 7/5
AVG. WU/CALV. 107/3

Calving Ease Value
93

Weaner Calf Value
107

Fertility Value
101

Maintenance Value
83

Cow Value
102

Growth Value
116

Carcass Value
114

Calf and Mother			Fertility			Post-Wean Growth			Frame			Carcass			
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
92	112	97	125	96	102	105	115	120	108	119	110	120	111	103	108

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
100	-	-	93	-	360	1.29

Myostatin

Q204X 0

NT821 0

F94L 0

REMARKS:

LOGIX EBV Analysis: 2024-12-22

BULLE

LOT 22 KRUGER GLEN BONSMARAS


GLK 220052
2022-10-12
SP

Ouerskap Vaar Moer

DNS

Genomies


WAT 180277


WAT 150229
OUD/KALW. 9/7
GEM. SI/KALW. 98/5
TKP 372

WAT 140333

WAT 100034
OUD/KALW. 13/11
GEM. SI/KALW. 106/11
TKP 373

WAT 120421

WAT 050164
OUD/KALW. 10/8
GEM. SI/KALW. 107/6
TKP 371

WAT 110153
OUD/KALW. 10/7
GEM. SI/KALW. 106/6

WAT 060355

WAT 040059
OUD/KALW. 9/6
GEM. SI/KALW. 95/6

WAT 070353

WAT 060174
OUD/KALW. 9/6
GEM. SI/KALW. 105/5

WAT 030026

WAT 960061
OUD/KALW. 11/9
GEM. SI/KALW. 107/9

Geboortegemak
Waarde
115

Speenkalf
Waarde
100

Vrugbaarheids-
waarde
104

Onderhouds-
waarde
99

Koeiwaarde
106

Groei-
waarde
103

Karkas-
waarde
103

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
115	92	111	88	105	98	108	98	109	107	99	99	98	102	89	117

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
100	-	-	101	-	325	1.25

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2024-12-22

LOT 23 VAN JAARSVELD BONSMARAS


VJ 220042
2022-11-08
B

Ouerskap Vaar Moer

DNS

Genomies


VJ 190037


VJ 150150
OUD/KALW. 9/1
GEM. SI/KALW. 118/1
TKP -

WAT 160153

VV 120004
OUD/KALW. 12/8
GEM. SI/KALW. 101/8
TKP 448

WAT 060071
OUD/KALW. 11/8
GEM. SI/KALW. 110/7

AG 080204

VV 080085
OUD/KALW. 4/2
GEM. SI/KALW. 92/2

Geboortegemak
Waarde
79

Speenkalf
Waarde
132

Vrugbaarheids-
waarde
108

Onderhouds-
waarde
80

Koeiwaarde
117

Groei-
waarde
108

Karkas-
waarde
60

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
65	132	96	106	108	105	107	121	118	118	124	100	110	95	60	58

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
118	-	-	127	-	344	1.19

Miostatien	
Q204X	1
NT821	0
F94L	Nie Getoets

OPMERKINGS: Speenkalf

LOGIX EBV Analise: 2024-12-22

LOT 24 KRUGER GLEN BONSMARAS

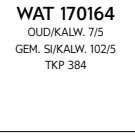

GLK 220046
2022-10-10
SP

Ouerskap Vaar Moer

DNS

Genomies


WAT 170502


WAT 170164
OUD/KALW. 7/5
GEM. SI/KALW. 102/5
TKP 384

FCT 110002

WAT 090324
OUD/KALW. 8/6
GEM. SI/KALW. 95/5
TKP 376

WAT 150138

WAT 150418
OUD/KALW. 104/7
TKP 377

FCT 080218

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

JPL 060059

WAT 040168
OUD/KALW. 8/5
GEM. SI/KALW. 97/4

WAT 130110

WAT 120359
OUD/KALW. 12/9
GEM. SI/KALW. 99/9

WAT 080173

WAT 120324
OUD/KALW. 4/2
GEM. SI/KALW. 102/1

Geboortegemak
Waarde
115

Speenkalf
Waarde
122

Vrugbaarheids-
waarde
105

Onderhouds-
waarde
88

Koeiwaarde
117

Groei-
waarde
111

Karkas-
waarde
127

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
110	113	100	101	96	110	104	116	113	113	112	111	111	125	142	102

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
111	-	-	93	-	339	1.18

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2024-12-22

BULLS

LOT 25 KRUGER GLEN BONSMARAS


GLK 220018
2022-09-30
SP

Parentage Sire Dam

DNA

Genomic


HP 180246

WAT 150073
AGE/CALV. 9/7
AVG. W/I/CALV. 98/7
ICP 361

WAT 130424
AGE/CALV. 11/8
AVG. W/I/CALV. 92/8
ICP 373

V 120268
HP 050022
AGE/CALV. 15/12
AVG. W/I/CALV. 104/12
ICP 388

WAT 130161

WAT 060071
WAT 100065
AGE/CALV. 9/8
AVG. W/I/CALV. 97/8

WAT 070134
WAT 090082
AGE/CALV. 11/9
AVG. W/I/CALV. 104/9

V 090260
V 050051
AGE/CALV. 11/9
AVG. W/I/CALV. 103/10

HP 010080
HP 970108
AGE/CALV. 15/13
AVG. W/I/CALV. 101/13

Calving Ease Value
82

Weaner Calf Value
104

Fertility Value
109

Maintenance Value
90

Cow Value
105

Growth Value
93

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
76	107	105	114	102	114	106	107	91	80	110	79	94	117	110	73

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
99	-	-	90	-	388	1.31

Myostatin

Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX
EBV Analysis: 2024-12-22

LOT 26 KRUGER GLEN BONSMARAS


GLK 220022
2022-10-03
SP

Parentage Sire Dam

DNA

Genomic


WAT 180013

WAT 180120
AGE/CALV. 6/4
AVG. W/I/CALV. 108/3
ICP 339

WAT 160262

WAT 160098
AGE/CALV. 8/4
AVG. W/I/CALV. 98/4
ICP 505

WAT 120421

WAT 090300
AGE/CALV. 13/11
AVG. W/I/CALV. 106/11
ICP 384

WAT 160262

WAT 070353
WAT 060174
AGE/CALV. 9/6
AVG. W/I/CALV. 105/5

WAT 060355
WAT 060001
AGE/CALV. 13/10
AVG. W/I/CALV. 103/10

JFE 120074
WAT 100229
AGE/CALV. 9/8
AVG. W/I/CALV. 107/8

WAT 140477
WAT 140137
AGE/CALV. 3/1
AVG. W/I/CALV. 100/1

Calving Ease Value
90

Weaner Calf Value
120

Fertility Value
109

Maintenance Value
74

Cow Value
113

Growth Value
114

Carcass Value
115

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
89	115	112	119	108	109	101	129	115	120	131	112	119	146	71	110

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
111	-	-	100	-	369	1.23

Myostatin

Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX
EBV Analysis: 2024-12-22

LOT 27 KRUGER GLEN BONSMARAS


GLK 220016
2022-09-30
SP

Parentage Sire Dam

DNA

Genomic


LEL 160093 HH(c)

BG 170293
AGE/CALV. 7/4
AVG. W/I/CALV. 107/4
ICP 484

BG 110085

CAB 100033
AGE/CALV. 8/6
AVG. W/I/CALV. 97/5
ICP 411

LEL 140022

LEL 120080
AGE/CALV. 9/7
AVG. W/I/CALV. 96/6
ICP 381

WAT 050342
LEL 100010
AGE/CALV. 13/9
AVG. W/I/CALV. 94/8

AG 020341
LEL 100009
AGE/CALV. 13/11
AVG. W/I/CALV. 108/9

WAT 050342
CAB 020041
AGE/CALV. 15/11
AVG. W/I/CALV. 99/10

JJ 060057
CAB 070014
AGE/CALV. 14/10
AVG. W/I/CALV. 103/9

Calving Ease Value
95

Weaner Calf Value
122

Fertility Value
110

Maintenance Value
83

Cow Value
116

Growth Value
117

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
91	125	86	112	106	115	101	122	123	112	121	108	116	119	122	103

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
105	-	-	109	-	358	1.23

Myostatin

Q204X	1
NT821	0
F94L	0

REMARKS: Het op verse gebruik in stoet

LOGIX
EBV Analysis: 2024-12-22

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	243	8.19	50.4	1.23	350	1.24 2.11	-0.40 -0.73	15.7 22.2	2.2 2.3	24 39	20 36	81 125	-45 -56	11.3 16.7	-3.0 1	12.0 21	105	101	109	103	5.0	98
1	VJ 210070	M	SP	37	193	7.33	41	1.22	312	1.01	-0.15	17.1	3.5	28.6	32.7	106	-52	5.8	8	21	103	98	90	99	8	86
2	GLK 220011	M	SP	43	282	-	58.1	1.21	344	4.52	-0.77	23.5	7.1	44.1	54.0	147	-71	10.6	-6	12	110	107	99	104	8	116
3	VJ 220012	M	B	37	244	7.68	50.4	1.25	355	2.21	-1.61	26.5	-5.5	38.5	19.4	89	-42	16.7	-13	12	92	106	109	103	3	89
4	VJ 220066	M	B	34	191	9.58	55.2	1.19	331	2.01	-1.46	25.2	-1.3	28.8	-0.1	7	-12	8	-22	-1	106	92	94	108	2	65
5	GLK 220026	M	SP	44	262	-	45.7	1.19	361	2.03	-0.85	16.1	3.3	31.7	24.4	93	-58	11.5	-4	4	100	103	100	98	7	108
6	GLK 220035	M	SP	35	277	-	53.2	1.26	392	0.80	-0.97	16.1	2.7	34.4	40.9	106	-52	26.3	11	24	111	106	126	105	8	108
7	VJ 220077	M	SP	35	202	7	38.4	1.18	340	1.01	-1.44	23.5	0.1	46.2	44.1	205	-83	23.4	-1	25	112	116	121	103	2	79
8	VJ 220088	M	SP	34	201	8.88	58.1	1.23	329	1.12	-0.22	19.1	4.1	35.2	35.1	105	-51	12.7	2	22	114	93	103	113	2	95
9	GLK 220013	M	SP	38	277	-	60.8	1.24	368	2.70	-0.70	26.6	3.8	48.4	49.6	176	-75	24	17	34	110	110	122	100	6	118
10	GLK 220042	M	SP	41	238	-	-	1.27	420	2.41	-0.24	13.4	6.6	31.2	10.6	69	-42	35.1	-3	19	91	100	141	103	7	119
11	VJ 220052	M	B	34	192	7.26	44.6	1.18	342	3.06	-0.98	27.3	-6.1	37.7	28.4	59	-36	12.6	0	15	106	99	102	106	2	65
12	BWJ 220109	M	SP	35	209	7.97	44.9	1.18	342	0.59	-0.93	16.7	3.1	33.9	29.1	124	-56	15.3	4	21	117	106	107	104	6	108
13	GLK 220025	M	SP	44	268	-	53.7	1.25	339	3.21	-0.45	28.3	2.9	53.3	64.6	234	-79	18.3	9	32	103	106	112	98	7	125
14	GLK 220063	M	SP	40	262	-	43	1.27	365	0.57	0.59	19.7	7.5	38.1	27.0	182	-62	26.5	-8	22	102	96	126	108	9	110
15	VJ 220022	M	B	44	263	10.02	52.4	1.25	335	5.34	-1.67	37.0	-5.1	46.8	30.0	39	-33	8.3	-9	12	97	95	95	101	2	25
16	VJ 220087	M	SP	35	179	8.5	50.6	1.20	321	1.83	-0.32	16.7	3.0	34.8	33.5	112	-54	9.1	14	32	99	92	96	99	1	74
17	GLK 220110	M	SP	46	285	-	47.1	1.23	357	3.59	0.93	24.4	6.7	42.6	37.6	135	-73	22.9	8	26	110	93	120	103	4	110
18	GLK 220068	M	SP	38	244	-	47.3	1.24	323	2.18	-0.86	24.3	1.3	43.1	28.8	230	-84	12.2	6	28	95	107	102	101	7	118
19	VJ 220085	M	SP	34	183	7.98	60.9	1.21	333	-0.24	-0.88	10.6	4.1	24.3	14.9	118	-49	12.8	1	21	102	92	103	103	5	94
20	VJ 220015	M	B	41	318	7.69	-	1.28	360	0.57	-0.87	22.4	1.1	40.4	60.9	117	-42	22.1	4	30	123	97	119	97	3	71
21	GLK 220087	M	SP	36	254	-	36.5	1.29	360	2.20	-0.63	22.5	1.4	39.7	48.6	158	-56	25.6	6	30	100	93	125	98	4	90
22	GLK 220052	M	SP	35	252	-	54.7	1.25	325	-0.59	-0.31	11.0	6.0	26.4	18.6	117	-55	4.5	-4	10	100	101	88	98	7	117
23	VJ 220042	M	B	43	219	8.41	43.9	1.19	344	5.57	-0.35	34.1	0.8	49.7	56.1	149	-70	14.8	-3	21	118	127	106	118	1	-
24	GLK 220046	M	SP	31	273	-	63.3	1.18	339	-0.03	-1.51	23.3	2.2	42.6	38.5	133	-63	11.9	6	22	111	93	101	102	5	116
25	GLK 220018	M	SP	43	258	-	51.5	1.31	388	4.21	-0.95	19.8	3.8	33.4	34.4	45	-17	19.5	-21	7	99	90	114	98	7	116

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				38	243	8.19	50.4	1.23	350	1.24 2.11	-0.40 -0.73	15.7 22.2	2.2 2.3	24 39	20 36	81 125	-45 -56	11.3 16.7	-3.0 1	12.0 21	105	101	109	103	5.0	98
26	GLK 220022	M	SP	39	280	-	53.9	1.23	369	2.64	-0.90	24.0	6.6	52.2	66.7	141	-73	22.3	8	29	111	100	119	108	4	116
27	GLK 220016	M	SP	40	268	-	50	1.23	358	2.32	-1.29	29.8	-2.6	44.7	50.8	172	-62	18.4	4	27	105	109	112	107	4	105

Van Jaarsveld & Kruger Glen Bonsmaras Produksie veiling - KOMMERSIËLE VROULIKE DIERE

[illegible]

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.	OUD. / KALF.	Ouderdom in jaar / Aantal kalwings
Average Wean index / Number of calves weaned	Ave WI / CALV.	GEM SI / KALF.	Gemiddelde speen indeks / Aantal kalwers gespeen
Animal identification number	ID	ID	Dier se identifikasie nommer
Herd Book Section	SEC	AFD	Kuddeboek Afdeling
Herd Book Section: Pending Registration	PEN	PEN	Kuddeboek Afdeling: Wag vir Registrasie
Herd Book Section: Not for Registration	NFR	NFR	Kuddeboek Afdeling: Nie vir Registrasie
Herd Book Section: Foundation Generation	FO	FO	Kuddeboek Afdeling: Fondasie Generasie
Herd Book Section: Appendix A	A	A	Kuddeboek Afdeling: Aanhangsel A
Herd Book Section: Appendix B	B	B	Kuddeboek Afdeling: Aanhangsel B
Herd Book Section: Studbook Proper, a registered animal	SP	SP	Kuddeboek Afdeling: Studbook Proper, 'n geregistreerde dier
Genomically Tested	GT	GT	Genomies Getoets
Homozygous Horned (Celtic test)	HH(c)	HH(c)	Homosigoties horings (Celtic toets)
Homozygous Polled (Celtic test)	PP(c)	PP(c)	Homosigoties Poena (Celtic toets)
Heterozygous Polled (Celtic test)	Pp(c)	Pp(c)	Heterosigoties Poena (Celtic toets)
Phenotypically Polled	P	P	Fenotopies Poena
Intercalving Period	ICP	TKP	Tussen-Kalf Periode
Birth Direct breeding value	Birth Dir.	Geb. Dir	Geboorte Direk teelwaarde
Wean Direct breeding value	Wean Dir.	Spn. Dir.	Speen Direk teelwaarde
Wean Maternal breeding value	Wean Mat.	SPn. Mat.	Speen Maternaal teelwaarde
Scrotal Circumference	Scr. Circ.	Skr. Omt.	Skrotum omtrek
Heifer Fertility	Heifer Fert.	Vers Vrugb.	Vers Vrugbaarheid
Cow Fertility	Cow Fert.	Koei Vrugb.	Koei Vrugbaarheid
Longevity	Longev.	Lankl.	Lanklewendheid
Mature Weight	Mat. Wt.	Volw. Gewig	Volwasse gewig
Average Daily Gain (g/day)	ADG	GDT	Gemiddelde Daaglikse Toename
Feed Conversion Ratio (kg:kg)	FCR	VOV	Voeromset Verhouding
Eye Muscle Area	EMA	OSO	Oogspier grootte
Backfat Thickness	Fat	Vet	Rugvet Diepte
Marbeling (intra-muscular fat)	Mar	Mar	Marmering (binne-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



LOT 11 | VJ 22-52



LOT 12 | BWJ 22-109



LOT 13 | GLK 22-25



LOT 14 | GLK 22-63



LOT 15 | VJ 22-22



LOT 16 | VJ 22-87



LOT 17 | GLK 22-110



LOT 18 | GLK 22-68



LOT 19 | VJ 22-85

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	243	8.19	50.4	1.23	350	1.24 2.11	-0.40 -0.73	15.7 22.2	2.2 2.3	24 39	20 36	81 125	-45 -56	11.3 16.7	-3.0 1	12.0 21	105	101	109	103	5.0	98
1	VJ 210070	M	SP	37	193	7.33	41	1.22	312	1.01	-0.15	17.1	3.5	28.6	32.7	106	-52	5.8	8	21	103	98	90	99	8	86
2	GLK 220011	M	SP	43	282	-	58.1	1.21	344	4.52	-0.77	23.5	7.1	44.1	54.0	147	-71	10.6	-6	12	110	107	99	104	8	116
3	VJ 220012	M	B	37	244	7.68	50.4	1.25	355	2.21	-1.61	26.5	-5.5	38.5	19.4	89	-42	16.7	-13	12	92	106	109	103	3	89
4	VJ 220066	M	B	34	191	9.58	55.2	1.19	331	2.01	-1.46	25.2	-1.3	28.8	-0.1	7	-12	8	-22	-1	106	92	94	108	2	65
5	GLK 220026	M	SP	44	262	-	45.7	1.19	361	2.03	-0.85	16.1	3.3	31.7	24.4	93	-58	11.5	-4	4	100	103	100	98	7	108
6	GLK 220035	M	SP	35	277	-	53.2	1.26	392	0.80	-0.97	16.1	2.7	34.4	40.9	106	-52	26.3	11	24	111	106	126	105	8	108
7	VJ 220077	M	SP	35	202	7	38.4	1.18	340	1.01	-1.44	23.5	0.1	46.2	44.1	205	-83	23.4	-1	25	112	116	121	103	2	79
8	VJ 220088	M	SP	34	201	8.88	58.1	1.23	329	1.12	-0.22	19.1	4.1	35.2	35.1	105	-51	12.7	2	22	114	93	103	113	2	95
9	GLK 220013	M	SP	38	277	-	60.8	1.24	368	2.70	-0.70	26.6	3.8	48.4	49.6	176	-75	24	17	34	110	110	122	100	6	118
10	GLK 220042	M	SP	41	238	-	-	1.27	420	2.41	-0.24	13.4	6.6	31.2	10.6	69	-42	35.1	-3	19	91	100	141	103	7	119
11	VJ 220052	M	B	34	192	7.26	44.6	1.18	342	3.06	-0.98	27.3	-6.1	37.7	28.4	59	-36	12.6	0	15	106	99	102	106	2	65
12	BWJ 220109	M	SP	35	209	7.97	44.9	1.18	342	0.59	-0.93	16.7	3.1	33.9	29.1	124	-56	15.3	4	21	117	106	107	104	6	108
13	GLK 220025	M	SP	44	268	-	53.7	1.25	339	3.21	-0.45	28.3	2.9	53.3	64.6	234	-79	18.3	9	32	103	106	112	98	7	125
14	GLK 220063	M	SP	40	262	-	43	1.27	365	0.57	0.59	19.7	7.5	38.1	27.0	182	-62	26.5	-8	22	102	96	126	108	9	110
15	VJ 220022	M	B	44	263	10.02	52.4	1.25	335	5.34	-1.67	37.0	-5.1	46.8	30.0	39	-33	8.3	-9	12	97	95	95	101	2	25
16	VJ 220087	M	SP	35	179	8.5	50.6	1.20	321	1.83	-0.32	16.7	3.0	34.8	33.5	112	-54	9.1	14	32	99	92	96	99	1	74
17	GLK 220110	M	SP	46	285	-	47.1	1.23	357	3.59	0.93	24.4	6.7	42.6	37.6	135	-73	22.9	8	26	110	93	120	103	4	110
18	GLK 220068	M	SP	38	244	-	47.3	1.24	323	2.18	-0.86	24.3	1.3	43.1	28.8	230	-84	12.2	6	28	95	107	102	101	7	118
19	VJ 220085	M	SP	34	183	7.98	60.9	1.21	333	-0.24	-0.88	10.6	4.1	24.3	14.9	118	-49	12.8	1	21	102	92	103	103	5	94
20	VJ 220015	M	B	41	318	7.69	-	1.28	360	0.57	-0.87	22.4	1.1	40.4	60.9	117	-42	22.1	4	30	123	97	119	97	3	71
21	GLK 220087	M	SP	36	254	-	36.5	1.29	360	2.20	-0.63	22.5	1.4	39.7	48.6	158	-56	25.6	6	30	100	93	125	98	4	90
22	GLK 220052	M	SP	35	252	-	54.7	1.25	325	-0.59	-0.31	11.0	6.0	26.4	18.6	117	-55	4.5	-4	10	100	101	88	98	7	117
23	VJ 220042	M	B	43	219	8.41	43.9	1.19	344	5.57	-0.35	34.1	0.8	49.7	56.1	149	-70	14.8	-3	21	118	127	106	118	1	-
24	GLK 220046	M	SP	31	273	-	63.3	1.18	339	-0.03	-1.51	23.3	2.2	42.6	38.5	133	-63	11.9	6	22	111	93	101	102	5	116
25	GLK 220018	M	SP	43	258	-	51.5	1.31	388	4.21	-0.95	19.8	3.8	33.4	34.4	45	-17	19.5	-21	7	99	90	114	98	7	116
26	GLK 220022	M	SP	39	280	-	53.9	1.23	369	2.64	-0.90	24.0	6.6	52.2	66.7	141	-73	22.3	8	29	111	100	119	108	4	116
27	GLK 220016	M	SP	40	268	-	50	1.23	358	2.32	-1.29	29.8	-2.6	44.7	50.8	172	-62	18.4	4	27	105	109	112	107	4	105